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State of Maryland Harry Hughes, Governor

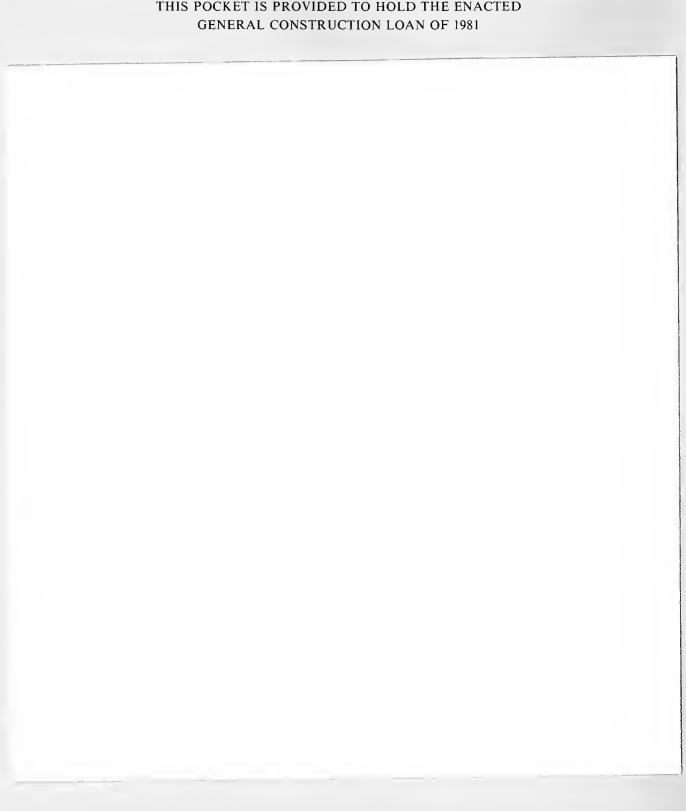
CAPITAL PROJECTS FISCAL YEAR 1982

of CAPITAL NEEDS FOR THE FIVE YEAR FISCAL PERIOD 1982-1986



DEPARTMENT OF STATE PLANNING JANUARY 1981

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CAPITAL PROJECTS FISCAL YEAR 1982

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DEPARTMENT OF STATE PLANNING
JANUARY 1981

STATE OF MARYLAND

DEPARTMENT OF STATE PLANNING

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FOREWORD

This report represents a complete listing of proposed capital improvements for Fiscal Year 1982 and those projected by Departments for five years through 1986. It also includes a compilation of populations charts for State institutions and provides information pertaining to the legal requirements associated with the Capital Improvement Program. Details of the capital budget for FY '82 are contained in "The Maryland State Budget for the Fiscal Year Ending June 30, 1982," submitted to the General Assembly by the Governor in January 1981.

If information is desired on capital improvement projects authorized by the General Assembly in previous years, reference should be made to Department of State Planning Publication No. 80-14 entitled "Capital Improvements Authorized by General Assembly, 1966 through 1980" dated July 1980.

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PART I

1982 FISCAL YEAR CAPITAL IMPROVEMENT PROGRAM, IN BRIEF, INCLUDING DEPARTMENTAL PROJECTIONS OF CAPITAL NEEDS FOR FIVE-YEAR PERIOD 1982-1986 AND RELATED STATE OF MARYLAND BONDED INDEBTEDNESS

General Considerations and Fiscal Summary

The Department of State Planning, under its basic legislative authority, serves as one of the Governor's principal staff agencies, and is assigned primarily two major capital improvements budget responsibilities. They are: (1) Preparation of the Governor's annual capital budget, and (2) compilation of a proposed five-year capital improvements program for the State.

The Department of State Planning is required to analyze, evaluate, recommend and schedule for inclusion in the capital budget those capital improvement projects of greatest urgency and importance operationally, from hundreds submitted, to ensure that the State's physical plant facilities keep pace with program needs and the demands of an ever increasing population. The program classifies projects in accordance with needs and recommends a time sequence for their construction. Also contained therein is the estimated cost of each project and an indication as to the potential impact on operations and maintenance costs. In preparing the program, the Department of State Planning consults with the Department of General Services and has the collaboration of the Department of Budget and Fiscal Planning. Also, the Senate Budget and Taxation Committee and the House Appropriations Committee participate, along with the above mentioned agencies, in the annual departmental hearings and on-site inspections.

In keeping with its initiation in fiscal year 1976, Capital Budget information will be published as an integral part of the Maryland Capital and Operating Budget published in several volumes, and entitled, "The Maryland State Budget for the Fiscal Year Ending June 30, 1982 Submitted to the General Assembly of Maryland."

The Capital Improvement Program, Fiscal Year 1982, contained herein is a concise portrayal of the capital projects shown along with Departmental Projections of Capital Needs For the Five Year Fiscal Period 1982-1986. The capital improvements authorized by the General Assembly, 1966 Through 1980 are consolidated in a separate publication, DSP Publication Number 80-14, July 1980.

The capital improvement programs procedure is formalized and continually monitored to implement improvements. It includes the preparation and distribution of detailed instructions and project submittal forms, application of space criteria, departmental hearings and maintenance of close liaison with all State agencies and institutions to thoroughly understand and evaluate programs and facility needs. The Department of State Planning, in collaboration with the Office of the Comptroller, the State Treasurer's Office, the Department of Budget and Fiscal Planning and the Department of Fiscal Services has continued to improve and refine the process leading to a more realistic Five-Year Capital Improvements Program which includes the Annual Capital Improvement Program as well as other separate bond authorization bills, excluding those pertaining to transportation. Specific space/cost relationships are established between agencies' desires and their real needs as determined by technical reviews of programs and master plans.

Capital outlays in Maryland, excepting transportation facilities which are supported by the Consolidated Transportation Bond Program and some other projects supported by revenue bonds, are financed primarily through issuance of general obligation bonds which pledge the full faith and credit of the State. These general obligation bonds, by constitutional provision, must be amortized within a fifteen-year period and they are fully secured by the State property tax. It should be noted in this regard that a constitutional amendment, Chapter 372, Laws of Maryland 1972, passed by the General Assembly and ratified in the General Election on November 7, 1972, augmented the State property tax provision. The Amendment does not change the basic conditions but adds that the annual tax shall not be collected if sufficient funds to pay the principal and interest of the debt are appropriated for this purpose in the annual State Budget. This provision, doubtlessly, will continue to bolster the significant fact that for many years the State of Maryland has continuously maintained a triple "A" rating on its general obligation bonds.

Essential capital needs must be provided; however, it is of utmost importance that such outlays be held within safe limits so as to maintain the State's long standing triple "A" credit rating. In past years, when fiscally permissible, certain categories of projects have been funded from General Fund revenues: e.g., capital projects costing \$100,000 or less, equipment items and planning funds. In 1979, appropriations of General Funds for capital projects totaled \$21,747,600. General Funds for capital projects, including planning, construction, deferred maintenance and equipment, for 1980 amounted to \$34,612,300. General Funds are not anticipated for capital projects in FY 1982.

Legal Requirements and Directives

- 1. Each construction appropriation request submitted to the General Assembly for a permanent or long-time construction project must be accompanied with preliminary plans and specifications. (Art. 15A, Sec. 10, Annotated Code of Maryland)
- 2. The "Capital Debt Management Program" subtitle of the Annotated Code of Maryland includes provisions for: (1) providing an annual affordability analysis of the State Debt, (2) creation of the Capital Debt Affordability Committee and definition of its composition and duties, (3) allocation of proposed new State debt among various categories of capital projects and for notice thereof to appropriate agencies and (4) establishing a consolidated capital debt program which may

- include a consolidated Loan Budget and one or more bills to appropriate loan authorizations. (Art. 31, Sec. 25-28)
- 3. Any State agency using non-budgeted or dedicated funds (including federal grants, etc.) for capital construction projects shall submit a detailed report of the use of these funds by January 10 of each year for the duration of the project to the Joint Budget and Audit Committee. (Art. 40, Sec. 56A)
- 4. No land shall be acquired for any State park which is in excess of the number of acres approved by the General Assembly for this park. The approval of the General Assembly shall be required for any revisions to the Maryland Outdoor Recreation and Open Space Plan prior to the initiation of any action to obtain additional land for any State park. (Art. 66C, Sec. 344B, Annotated Code of Maryland)
- 5. A project to be classified as a capital improvement shall have a useful life expectancy at least equal to the life of the bonds by which it is financed. (Art. 78A, Sec. 2, Annotated Code of Maryland)
- 6. Monies derived from the sale of State construction bonds shall be used only for capital improvements and for no other purpose. (Art. 78A, Sec. 2, Annotated Code of Maryland)
- 7. Unexpended funds remaining after a project is completed and accepted shall be applied to the reduction of the outstanding indebtedness of the State within one year after the date of final acceptance of the project by the State (Art. 78A, Sec. 3)
- 8. Except as otherwise stipulated in the bond authorization bill, the authorization shall be terminated automatically if the particular project for which a State bond issue has been authorized by the General Assembly has not been contracted for or allocation made by the Board of Public Works within two years from the date of authorization. (Art. 78A, Sec. 4)
- 9. State secretariats, departments and agencies shall transmit to the Secretary of State Planning a statement of capital projects proposed to be undertaken for study, advice and recommendation by the Department of State Planning, for consideration as an inclusion in the capital program of the State. Such secretariat, department or agency shall also, upon request, submit such information and data to the Department of State Planning and the Department of Budget and Fiscal Planning as these agencies may require in the preparation of the program. The Department of State Planning shall receive the assistance of the Department of Budget and Fiscal Planning in connection with the preparation of the annual capital budget. (Art. 88C, Sec. 6)
- 10. The Governor shall provide in his annual budget a sum sufficient to establish a Revolving Preliminary Planning Fund under the jurisdiction of the Board of Public Works. For any project which is a part of the capital improvement program established pursuant to Section 6, funds may be made available upon recommendation of the Department of State Planning with the approval of the Board of Public Works, for preliminary plans, studies, design and outline specifications from the Revolving Preliminary Planning Fund. Such sums advanced shall be reimbursed to the Revolving Preliminary Planning Fund with the approval of the Board of Public Works out of the annual General Construction Loan Act, or from any other special loan fund separately authorized by the General Assembly or from general funds. (Art. 88C, Sec., 7, Annotated Code of Maryland)
- 11. All requests by State agencies for capital projects shall be submitted to the Department of State Planning before July 1 of the fiscal year in which they are to be commenced unless the requesting department declares the project to be an emergency. (Art. 88C, Sec. 10, Annotated Code of Maryland)
- 12. No appropriations shall be authorized for preliminary planning funds unless the agency in question has submitted to the Department of State Planning a program describing in detail the purpose of the project for which funds are being requested. (Art, 88C, Sec. 10, Annotated Code of Maryland)
- 13. No changes shall be permitted in any project for which funds are requested after the preliminary plan has been completed and approved except upon the approval of the Secretary of the Department of State Planning and the Secretary of the Department of General Services. (Art. 88C, Sec. 10, Annotated Code of Maryland)
- 14. All requests by State agencies for capital projects shall be accompanied with a detailed listing of all expenditures proposed for capital improvements which will be funded from non-budgeted revenues or from grants of any kind. (Art. 88C, Sec. 10 (d), Annotated Code of Maryland).
- 15. All State agencies shall notify the Department of State Planning of any real property which is excess to the needs of the State agency, or of any substantial change of any real property owned by the State. The Department of State Planning shall examine the proper disposition of such property, ascertain the interest, if any, of State agencies and local governments in such property, and make appropriate recommendations to the using agency and to the Board of Public Works. (Art. 88C, Sec. 12, Annotated Code of Maryland)
- 16. No work shall be started on any project without satisfactory assurances to the Board of Public Works that the project can be completed within the funds authorized. Except as otherwise provided in this Act (General Construction Loan Act), no department, board, commission, agency or institution of State government shall enter into an agreement with any political subdivision of the State in which the subdivision is authorized to make expenditures in support of any project listed in this Act when the expenditures are contingent upon future General Assembly appropriations. This restriction also applies to contingency agreements in support of those projects listed in the General Construction Loans of 1973, 1974, 1975 and 1976 which have not been approved by the Board of Public Works on the effective date of this Act. (These provisions are included in each General Construction Loan Act.)
- 17. If a project has not been contracted for within two (2) years from the effective date of the General Construction Loan Act, then such project shall be deemed to have been abandoned. (Chapter 229, Laws of Maryland 1972, carries provisions of Sec. 10 of Chapter 435 of the Acts of 1968, as amended by Chapter 512 of the Acts of 1970 relating to certain construction projects

- contained in the General Construction Loan Act of 1968.)
- 18. Payment of State Debt. To provide that the annual tax required to be levied to pay the principal and interest on State debt authorized by the General Assembly is not levied if sufficient funds for the debt are appropriated in the annual State budget. (Amendment to Sec. 34, Art. III, Constitution of Maryland, ratified by the voters November 7, 1972)

In addition to the foregoing specific legislative requirements, other directives have been issued which bear directly upon procedures and policies concerning budgeting and programming. They include:

- 1. A directive of the Governor specifies that members of the secretariat and other heads of all State departments and agencies shall submit their capital budget requests to the Department of State Planning on or before July 1 of the new fiscal year. Each State department and agency shall reduce their supplemental requests to those projects deemed to be an emergency at the time of submission or which adversely affect the health and welfare of the citizenry of the State of Maryland, and which, by their very nature, could not be included by the aforementioned deadline. These specific requests must be submitted to the Governor through the Department of State Planning, for their detailed evaluation prior to his approval. All departments shall continue to submit their proposed capital improvement projects constituting their five-year program.
- 2. Declarations of legislative intent:
 - (a) items which properly belong in the operating budget of the State shall not be included in the annual capital budget, especially those as related to repair and maintenance work, and minor equipment items. (See Classification and Code of Objects of Expenditures, Budget Bureau, Department of Budget and Fiscal Planning.)
 - (b) when an appropriation has been made for the preparation of preliminary plans and specifications for a capital project, such plans shall be in the hands of the Department of State Planning for at least six months before that agency is authorized to recommend inclusion of construction funds for the project in a construction loan.
 - (c) disapproval is expressed by the Finance Committees of the General Assembly of action by members of the secretariat and other heads seeking to by-pass the authority of the Department of State Planning by bringing rejected, deferred or unreviewed projects directly to the Finance Committees in a belated effort to have them included in the capital budget under consideration.
 - (d) provisions in the annual capital budget bill and the Annotated Code of Maryland require all unexpended funds for completed projects be reverted one year after final acceptance of the project. The Committee is aware and concerned that such reversions are not being made by the Executive Branch. The Committee requests the Executive Branch to revert funds according to the law and finance all projects with new appropriations.
 - (e) bring into perspective the near term and future goals and supportive objectives through increased emphasis to short-range and long-range planning through submittal of programs which shall be updated annually.

To assist the State departments and institutions in the development of their annual capital improvements program, projections of capital needs for the five-year period, the Department of State Planning has issued and distributed to all departments a revised series of Planning Instructions, issued July 1, 1976, (Planning Instruction 2 was revised and re-issued in September, 1979) which spell out procedure and include sample forms for the preparation and submission of annual capital project requests and five-year projections of capital needs.

In December, 1977, the Department of State Planning in coordination with the Department of General Services published a Program Manual which contains instructions for preparing a satisfactory program for a Capital Improvement Project. This manual, if followed carefully, should enable the program-writer to provide a written description of his agency's conditions and requirements for a capital improvement. The three section manual helps the program writer: (1) explain the need for the improvement and verify its service and cost benefits; (2) describe the technical aspects of the proposed improvement; and (3) identify, through appropriate checklists, the current status of planning for the improvement.

Capital Improvement and Program Development

During the preparation of the 1982 Fiscal Year Capital Improvement Program, the Department of State Planning reviewed 249 individual projects submitted by major State agencies and institutions including those within the twelve established secretariets. (It should be noted that Senate Bill No. 347, Laws of Maryland, 1976, creating a State Board for Higher Education, provided for a Commissioner of Higher Education who shall be a member of the Governor's Executive Council). The estimated cost of the proposed capital projects approximates \$233,056,000. Individual project requests range from \$2,500 to \$16,480,000.

All projects requested for the 1982 Fiscal Year Capital Improvement Program were designated by the departments as urgently needed and assigned priority ratings to serve as helpful guides in the screening process.

The Governor's criteria for capital project selection are: (1) required to correct hazards to life or safety, (2) required to provide for the completion of construction or to equip a previously funded project, (3) required to prevent cutback in essential services, loss of Federal or other income or to effect major savings in future operating costs, (4) required to prevent substantial property deterioration or damage, and (5) requested to initiate a program or project mandated by the General Assembly.

This report includes a tabulation of all capital projects, except highways, mass transit, port and airport facilities which are funded through the Consolidated Transportation Trust Fund of the Maryland Department of Transportation. Also shown are projects for various non-State-owned assets and other projects separately funded from the annual General Construction Loan Act, which various State agencies and institutions have proposed for the five-year period 1982-1986.

The compilation of capital projects, presented in Part III of this report, provides a longer range perspective as to future State capital needs and the estimated costs of financing these projects.

Included herein is a Management Calendar, Capital Improvement Program, portraying an overview of the cyclical nature of most activities of the Capital Program Planning Division, Department of State Planning (see following page.)

Magnitude of Past and Projected Capital Needs and Basic Fiscal Data

During the 15-year period, 1966-1980, the General Assembly has authorized outlays aggregating \$3,623,845,041 exclusive of those projects funded through the Maryland Department of Transportation's Consolidated Trust Fund, e.g., highway construction, certain mass transit, port and aviation facilities. Of the aforementioned sum, \$1,376,648,908 was authorized for various State-owned capital assets as indicated:

Higher and Special Education	\$	553,853,158
Health, Hospitals, Mental Retardation		
and Juvenile Services Facilities		169,106,600
Transportation (prior to the consolidated		
Transportation Trust Fund)		123,391,200
General Control (includes the Annapolis		
and Baltimore State Office Centers)		214,410,000
Natural Resources and Recreation		123,763,500
Public Safety and Correctional Services		181,657,650
Economic and Community Development		10,466,800
Total State-owned	\$1	,376,648,908

The remaining \$2,247,196,133 was authorized, primarily, as direct grants for non-State-owned assets, largely to match local and Federal funds for which the State substantially bears interest and amortization costs; for example:

Public Education	\$1,350,000,000
Other than Education (Environment, Health,	
Corrections, Economic and Community Development,	
Arts and Sciences and General Control)	759,295,573
Higher and Special Education	137,900,560
Total Non-State-owned	\$2,247,196,133

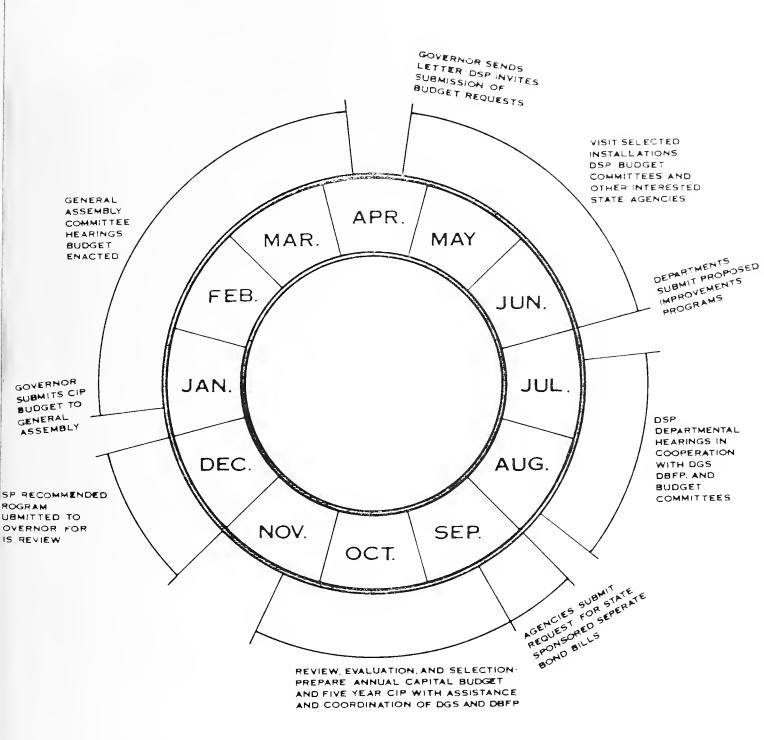
A more detailed presentation is provided in Part III of DSP Publication Number 80-14, July 1980.

During the 1980 Legislative Session, funds authorized for State-owned assets were \$122,974,800 whereas authorized appropriations for non-State-owned capital assets wee \$123,912,500. Included in the latter figure is \$45,000,000 attributable to the State Public School Construction and Capital Improvement Loan of 1980; \$21,000,000 for Housing and Economic Development loans; \$11,125,000 for Jails and Detention Centers; \$3,750,000 for aid to Private Higher Education; and \$34,310,000 for Aid to Local Governments and Educational Facilities. The remainder of \$8,727,500 was authorized for aid to private Historical Restoration Projects; Nursing Home Grants; Parking Lot Paving; Shore Erosion Projects; Blind Facilities; and Arts Facilities.

During the three year period 1978-1980, General Obligation Bond authorizations totaling \$601,544,500 were enacted by the General Assembly. Of this amount, \$272,483,700 was for capital improvements to State-owned facilities and \$329,060,800 was authorized for non-State-owned facilities. Only \$52,500,000 of the non-State-owned total was for loans which will be repaid with the remainder comprising grants-in-aid to various non-State agencies.

The following tabulation summarizes the past five year Capital Improvement Programs for State agencies from agency requests to General Assembly authorizations:

Fires	Five Year Agency Capital Improvement	Projects Recommended For	Capi	ital Improvement Appropria by the General Assembly	ations
Fiscal Year	Program Requests	Capital Funding	Bond Funds	General Funds	Total
1981	\$703,327,077	\$113,504,300	\$90,515,000	\$32,459,800	\$122,974,800
1980	696,251,997	91,074,100	60,044,900	20,097,600	80,142,500
1979	632,374,200	136,092,600	61,090,000	20,386,200	81,476,200
1978	821,804,200	218,954,300	87,430,100	5,839,100	93,269,200
1977	763,938,400	209,194,900	64,901,500*	*****	64,901,500
*\$3,020,500 s	ubject to veto		. ,		



FISCAL YEAR CAPITAL IMPROVEMENTS PROGRAM
BUDGET CYCLE

The current estimated five-year capital improvement needs by the State agencies totals \$740,166,369, which equates to an average annual requirement of \$148,033,274. Increased current demands in the area of corrections; community oriented facilities for health and juvenile services; governmental needs in the State Office Centers; and the continuing impact of inflationary factors all add to the high sustained average annual estimated requirements.

State agencies and institutions submitted capital improvement requests for FY 1982 totaling \$233,055,350. The recommended Fiscal Year 1982 Capital Improvement Program totals \$90,082,000. This is proposed for funding as follows: General Construction Loan of 1981—\$89,692,000; and amendment of a prior GCL—\$390,000. Excluded from the above figures are the proposed projects associated with the Public School Construction Program for Fiscal Year 1982 which will be financed through a separate bond bill. Also not included here are bond bill requests which may be submitted to the General Assembly covering Nursing Homes; Community Mental Health Center Components, Addiction, and Mental Retardation Facilities; Home Financing; Housing Rehabilitation; Housing and Small Business; Renovation of Memorial Stadium and similar projects. These and other similar projects comprise the total State Capital Program for a given Fiscal Year. Department of Transportation Capital Programs are funded separately.

The State subdivisions' proposed requests for the six year (fiscal 1982-1987 inclusive) Public School Construction Program is approximately \$xxx,xxx,xxx. Funding of the Public School Construction Program and other non-State-owned projects is generally separate from the regular capital improvement program of the State agencies and institutions. In order to effectively monitor these projects and insure fiscal responsibility in the expenditure of State funds for non-State-owned facilities, a detailed project review procedure is used by the Executive Branch to determine beyond a reasonable doubt that the proposed separate bond bill authorizes a project which clearly demonstrates that a state associated need or interest would be served by its authorization. As part of this review process, the Department of State Planning prepares a detailed Memorandum Report on each proposed non-State-owned facility bond authorization which is distributed to the Governor, the Chairman of the Senate Budget and Taxation Committee and the Chairman of the House Appropriations Committee. Departmental hearings will be scheduled whenever it is possible to do so.

In addition to inflationary pressures on the budget, the population of Maryland has increased at an estimated annual rate of 1.18% during the five year period 1976-1980. This population increase also adds to the pressure for additional services and support.

BASIC FISCAL DATA*

The data presented in this section are useful in evaluating the State's fiscal position. It should be remembered that referring herein to the State debt, expenditures funded through the Maryland Department of Transportation Consolidated Transportation Trust Fund have been similarly excluded. the figures are exclusive of highway obligations which are serviced entirely by the dedicated highway use taxes and toll revenues; also, certain capital

STATE OF MARYLAND

General Obligation Bonds Authorized But Unissued By Categories

The following table shows by categories the authorized but unissued general obligation bonds of the State at the end of each fiscal year shown:

	Total	1,477,851	1,245,962	967,018	935,192	914,307	929.687	
	Other	186,393	869,661	189,373	214,965	192,289	196,710(a)	
	Airport Development	20,000	:	:	:	•	<u>:</u>	
	Community Colleges and Vocational Schools	37,482	33,837	20,487	11,127	12,842	12,645	
ds)	Hospitals and Nursing Homes	4,236	3,960	4,960	4,300	1,000	2,000	
(in thousands)	Sanitary Facilities and Sewage Treatment	10,591	10,591	10,342	8,741	8,126	8,125	
	Water Quality	163,278		176,278	167,778	165,278	152,278	
	Public School Construction	585,105	472,405	310,505	239,160	230,410	227,200	
	General Construction	470.766	312,193	255,073	289,121	304,362	330,729	
	At June 30	1975	9261	1977	1978	1979	0861	

⁽a) Includes \$36,000,000 Outdoor Recreation Land Loan; \$11,385,000 Dredging Spoil Loan; \$24,500,000 Home Financing and Other Housing Loans; \$22,000,000 Memorial Stadium Seating and Field Facilities Loan and Other Miscellaneous Loans.

^{*}Based on data supplied by the Office of the Comptroller.

As of June 30, 1980, State bonds outstanding will aggregate \$2,109,130,000. As of the same date, bonds "authorized but unissued" total \$929,687,940. Thus, as of June 30, 1980, the total State debt authorized amounts to \$3,038,817,940.

Included in the "authorized but unissued" figures are sizeable loans for State Public School Construction and Capital Improvements, Outdoor Recreation Land Loans, Sanitary Facilities, Water Quality, Dredging Spoil, Area Vocational School Construction and Maryland Housing Fund Loans.

The total "authorized but unissued bonds" as of June 30, 1980, increased by 1.6% as compared to the amount last year and are as follows:

Authorized But Unissued As of June 30, 1980

General Construction Loan of 1964	\$ 4,791.77
Sanitary Facilities Sewerage Loan of 1965	13,780.00
Sanitary Facilities Sewerage Loan of 1966	620,121.00
General Public School Construction Loan of 1967	150,000.00
Sanitary Facilities Sewerage Loan of 1967	7,491,516.00
General Construction Loan of 1968	58,507.44
Water Quality Loan of 1968	28,778,448.18
Dredging Spoil Loan of 1969	11,385,000.00
Maryland Insurance Development Fund Loan of 1969	5,250,000.00
Outdoor Recreation Land Loan of 1969	36,000,000.00
General Construction Loan of 1970	727,358.14
Mine Reclamation and Water Quality Restoration Loan of 1970	2,500,000.00
General Public Junior or Community College Construction	
Loan of 1970	35,000.00
General Construction Loan of 1971	42,140.68
General Public Junior or Community College Construction	
Loan of 1971	610,000.00
General Construction Loan of 1972	517,033.76
Maryland Industrial Land Loan of 1972	1,070,000.00
State Public School Construction and Capital Improvement	
Loan of 1972	9,600,000.00
General Construction Loan of 1973	3,931,908.26
Water Quality Loan of 1973	27,500,000.00
General Construction Loan of 1974	10,656,533.45
Water Quality Loan of 1974	48,000,000.00
General Public or Community College Construction	
Loan of 1974	2,500,000.00
State Public School Construction and Capital Improvement	
Loan of 1974	12,000,000.00
Resource Recovery Loan of 1974	5,000,000.00
General Construction Loan of 1975	23,437,242.83
General Public Junior or Community College Construction	
Loan of 1975	7,500,000.00
State Public School Construction and Capital Improvement	
Loan of 1975	11,500,000.00
Water Quality Loan of 1975	48,000,000.00
General Construction Loan of 1976	32,851,756.02
Choptank River Bridge Loan of 1976	3,500,000.00
State Public School Construction and Capital Improvement	, , , , , , ,
Loan of 1976	8,000,000.00
Bird River and North East Creek Dredging Loan of 1976	560,000.00
General Construction Loan of 1977	65,362,902.46
Charles County Jail Loan of 1977	1,050,000.00
State Public School Construction and Capital Improvement	
Loan of 1977	32,950,000.00
General Construction Loan of 1978	50,462,000.00
Community Mental Health Center Components, Addiction	
and Mental Retardation Facilities Loan of 1978	1,000,000.00
Nursing Home Loan of 1978	1,000,000.00

Howard County Jail Loan of 1978	1,775,000.00
Animal Hospital Loan of 1978	2,300,000.00
Oxon Hill Manor Loan of 1978	300,000.00
Maryland School for the Blind Loan of 1978	2,100,000.00
Maryland State Concert Center Loan of 1978	7,500,000.00
Correctional Complex—Fort Armistead Loan of 1978	26,000,000.00
State Public School Construction and Capital Improvement	
Loan of 1978	46,000,000.00
General Construction Loan of 1979	57,161,900.00
State Public School Construction and Capital Improvement	
Loan of 1979	62,000,000.00
Community Mental Health Center Components,	
Addiction and Mental Retardation Facilities Loan of 1979	750,000.00
Home Financing Loan of 1979	7,500,000.00
Housing Rehabilitation Loan of 1979	2,000,000.00
Maryland Housing Fund Loan of 1979	5,000,000.00
General Public Junior or Community College Construction	2 000 000 00
Loan of 1979	2,000,000.00
Memorial Stadium Loan of 1979	1,000,000.00
Recreation Center in Baltimore City for	1 500 000 00
Handicapped Persons Loan of 1979	1,500,000.00
Arena Players, Inc. Loan of 1979	250,000.00
General Construction Loan of 1980	85,515,000.00
State Public School Construction & Capital Improvement	45 000 000 00
Loan of 1980	45,000,000.00
Memorial Stadium Seating and Field Facilities	22 000 000 00
Loan of 1980	22,000,000.00 3,000,000.00
Washington County Jail Loan of 1980	1,500,000.00
Somerset County Jail Loan of 1980	150,000.00
Garrett County Jail Loan of 1980	500,000.00
Caroline County Jail Loan of 1980	650,000.00
Baltimore City Jail Loan of 1980	2,500,000.00
Cecil County Jail Loan of 1980	5,000,000.00
Home Financing Loan of 1980	3,000,000.00
Industrial Land Loan of 1980 Industrial and Commercial Redevelopment Loan of 1980	8,000,000.00
Maryland Housing Rehabilitation Loan of 1980	5,000,000.00
Community Mental Health Center Components,	3,000,000.00
Addiction Facilities, Mental Retardation Facilities and	
Developmental Disabilities Facilities Loan of 1980	1,000,000.00
Nursing Home Loan of 1980	1,000,000.00
Memorial Stadium Loan of 1980	1,000,000.00
Westminster Church Loan of 1980	350,000.00
Peale Museum Loan of 1980	300,000.00
Capitol Institute of Technology Loan of 1980	1,000,000.00
Oregon Ridge Center Loan of 1980	1,250,000.00
Chesapeake Beach Railway Museum Loan of 1980	25,000.00
Marley Creek Dredging Loan of 1980	300,000.00
Johns Hopkins University Biology Building Loan of 1980	1,500,000.00
Museum of Ceramic Arts Loan of 1980	60,000.00
Goucher College Loan of 1980	1,250,000.00
Weinberg Center Loan of 1980	125,000.00
Montpelier Mansion Loan of 1980	310,000.00
Maryland School for the Blind Loan of 1980	5,000,000.00
Magruder House Loan of 1980	150,000.00
Rail Property Acquisition Loan of 1980	5,000,000.00
Goucher College Loan of 1980	1,250,000.00
TOTAL	\$929,687,939.99

Of the \$929,687,940 bonds authorized but unissued, \$330,729,074 or 36% represents appropriations for State-owned projects, \$227,200,000 or 24% is appropriated for Public School Construction. The remaining 40% is for various local and private facilities including community and private colleges, water and sewerage projects, mine reclamation and cultural undertakings.

During the 1980 session of the General Assembly, total bonds authorized to finance capital outlays aggregated \$213,510,000. Of this sum \$85,515,000 in bonds were authorized for State-owned projects, \$45,000,000 in bonds were authorized for Public School Construction and the remaining \$82,995,000 was authorized for non-State-owned improvements.

Authorizations in 1979 were \$156,286,900; \$190,896,300 in 1978 and \$169,907,960 in 1977.

STATE OF MARYLAND

General Obligation Bonds Issued and Outstanding by Categories

The following table shows by category the principal amounts of outstanding general obligation bonds at the end of each of the fiscal years shown:

(in thousands)

Total	1,402,154	1,710,343	2,065,910	2,172,960	2,154,075	2,109,130
Other	197,849	185,327	186,720	231,315	225,200	222,505(a)
Airport Development	39,145	36,785	34,305	31,700	28,975	26,115
Community Colleges and Vocational Schools	64,914	70,831	77,690	77,920	70,610	62,250
Hospitals and Nursing Homes	41,100	37,125	31,710	29,940	24,380	19,355
Sanitary Facilities and Sewage Treatment	40,759	36,768	42,845	30,465	36,035	22,230
Water Quality	77,920	71,785	105,500	109,105	106,430	108,875
Public School Construction	628,660	763,434	959,360	1,041,940	1,057,390	1,036,130
General	311,807	508,288	627,780	620,575	605,055	611,670
At June 30	1975	1976	1977	1978	1979	1980

(a) Includes Home Financing Loans and Other Housing Loans (\$67,865,000); Maryland Port Authority Loans (\$20,685,000); Outdoor Recreation Land Loan (\$10,995,000) and Other Miscellaneous Loans.

STATE DEBT DATA AND CAPITAL PROGRAMS

Debt Data

The following table presents various data showing the trend of general obligation debt, its relationship to assessed valuation and estimated full valuation of property, personal income and population, and the trend of general obligation debt service and its relationship to revenues.

	1975	1976	1977	8261	1979	1980
General Obligation Bonds (a)	\$ 1,402.2	\$ 1,710.3	\$ 2,065.9	\$ 2,173.0	\$ 2,154.1	\$ 2,109.1
% Increase (b)	25.08%	21.97%	20.79%	5.18%	(0.87%)	(0.21%)
Assessed Valuation (c)	\$28,518.8	\$31,649.9	\$34,539.8	\$36,381.4	\$41,203.5	
% Increase (b)	13.54%	10.98%	9.13%	5.33%	13.25%	
Debt Ratio (d)	4.92%	5.40%	2.98%	5.97%	5.23%	
Full Valuation (c)	\$49,314.4	\$54,875.4	\$60,049.9	\$66,941.7	\$75,592.9	
% Increase (b)	13.44%	11.28%	9.43%	11.48%	12.92%	
Debt Ratio (d)	2.84%	3.12%	3.44%	3.25%	2.85%	
Population (e)	4,111.0	4,125.0	4,139.0	4,143.0	N/A	
Per Capita Debt	\$ 341	\$ 415	\$ 499	\$ 525	N/A	
Personal Income (f)	\$26,383.0	\$29,099.0	\$31,519.0	\$34,582.0	\$37,955.0	
Debt Ratio (d)	5.32%	5.88%	6.55%	6.28%	2.68%	
General Obligation						
Debt Service (g)	\$ 125.8	\$ 155.5	\$ 184.5	\$ 216.8	\$ 244.6	
Revenues (g)	\$ 2,640.5	\$ 3,017.9	\$ 3,490.0	\$ 3,936.3	\$ 4,325.0	
Debt Service Ratio (d)	4.76%	5.15%	5.29%	5.51%	2.66%	
State Property Tax Rate Per \$100						
Assessed Valuation	21€	21€	23€	20€	20€	20¢

- (a) Shows amounts of bonds outstanding at the end of the fiscal years shown (June 30). (\$\\$ in millions)
- (b) Shows the percentage of increase or (decrease) of the dollar values over the preceding year's amount.
- (c) Amounts for assessed valuation and full valuation are stated as of January I of the year shown. January I of each year is the date of finality of assessments for the fiscal year beginning July I, immediately following. Assessed valuation for all periods is based upon 100% of fair market value for personal property and public utility property. Real property assessed valuation is based upon fair market value of real property multiplied by the applicable inflation factor for that period. (\$\\$\$ in millions)
- (d) The debt ratios are expressed as the principal amounts of outstanding debt as percentages of (i) assessed value (ii) estimated full value, and (iii) personal income respectively. The debt service ratios are expressed as the total annual amounts of debt service as percentages of all revenues.
 - (e) Population is stated in thousands. See "Selected Economic, Social and Employment Data (Appendix A) Population" of latest Official Statement.
 - (f) Personal Income is for the calendar year ended December 31 of the year shown. See "Selected Economic, Social and Employment Data (Appendix A) Population" of the latest Official Statement. (\$\forall \text{in millions})
- (g) Amount of debt service and revenues are the respective amounts shown in the Combined Summary of Revenues, Expenditures and Changes in Surplus and Fund Balance on page F-1 of the latest Official Statement. (\$\frac{8}{2}\$ in millions)

Bond Sales and Interest Costs

The following tabulation shows the variation in the amount of bond sales and net interest costs to the State on each sale of bonds between January 1972 and May 1980.

Date of Bond Sale	Amount (in millions)	New Interest Cost
May 1980	121.9	6.099560%
January 1980	117.3	6.191332
June 1978	115.3	5.332534
March 1978	78.8	4.729151
October 1977	139.3	4.6926
March 1977	127.4	4.7737
October 1976	145.5	4.8685
June 1976	175.4	5.4808
February 1976	150.0	5.5267
October 1975	85.9	5.2772
July 1975	155.7	5.97348
May 1975	89.2	5.5698
February 1975	84.1	5.51092
November 1974	95.3	5.6448
September 1974	85.0	5.8884
February 1974	50.0	4.6019
November 1973	57.9	4.6485
August 1973	54.3	4.93136
March 1973	100.0	4.7376
July 1972	93.5	4.5255
January 1972	64.7	4.29739

Highlights:

The Fiscal data reported herein discloses the following pertinent facts:

1.

	June 30, 1980		June 30, 1979	
Total State Debt Outstanding		2,109,130,000		2,154,075,000
Supported by State Property Tax Not Supported by State	1,021,115,000		990,874,500	
Property Tax	1,088,015,000		1,163,200,500	
Total Bonds "Authorized				
But Unissued"		929,687,940		914,307,082
Supported by State Property Tax Not Supported by State	702,487,940		681,889,210	
Property Tax	227,200,000		232,417,872	
Total State Debt Already				
Authorized		3,038,817,940		3,068,382,082

2.

Total			
General			
Obligation		State	
Bonds		Facilities	
Authorized		Including	Use of
General Assembly	Non-Repayable	Public School	State's Credit
1978-1980	Grants	Construction	Repayable
\$560,693,200	\$195,226,300	\$365,466,900	0

3. Bonds Authorized But Unissued-June 30, 1980

	Non-State-Owned		State-Owned	
Total	Facilities	Percent	Facilities	Percent
\$929,687,940	\$598,958,866*	64%	\$330,729,074	36%

^{*}Includes School Construction \$227,200,000.

The figure of \$598,958,866 non-State-owned facilities represents a decrease of 2% as compared to the previous year.

4. Bond Retirements and Disbursement for Debt Service:

During the 1981 fiscal year, State general obligation bonds in the amount of \$176,140,000 will be retired, of which \$86,705,000 represents bonds serviced by State property tax. Disbursements for debt service (redemptions and interest) during this period will total \$282,298,154, of this amount, \$139,245,357 represents debt service charges being repaid the State.

The fiscal position of the State remains healthy as indicated by State-Owned facilities and to insure a measure of stabilization in the State's structural indebtedness, careful attention should be given to:

- (1) The total bonds, "Issued and Outstanding" (State and Non-State-Owned facilities)
- (2) The magnitude of total bonds, "Authorized but Unissued" (Potential debt)
- (3) The issuance of bonds to provide direct grants to Non-State-Owned facilities.
- (4) Further extension of the use of the State's credit to local subdivisions and/or sanitary districts and medical facilities.
- (5) Maximum use of pay-as-you go funding as an alternative to general bond financing.

PART II

LISTING OF CAPITAL IMPROVEMENTS FOR FISCAL 1982

The Fiscal Year 1982 Capital Improvements Program consists of 79 individual projects totalling \$90,082,000. These improvements will be funded by:

- 1. Authorization of the General Construction Loan of 1981 in the amount of \$89,692,000.
- 2. Amendments to prior General Construction Loan appropriations to transfer \$390,000 of unused funds. (Amount not included in the below new money figures.)

Some of the major projects in the Capital Improvements Program include: supplemental funding for previously authorized projects due to inflation; new state facilities to consolidate functions now located in leased or inadequate buildings; numerous State park projects: health, fire and life safety projects; replacement of inadequate utilities and building modernization projects; acquisition of necessary land for new facility needs; correctional and public higher education facilities improvements: and several cultural enhancement projects. Other projects are to equip new facilities and to develop the plans necessary for future State improvements.

The Capital Improvements Budget is distributed among State agencies as shown below:

Capital Improvements Summary By Department

Workmen's Compensation Commission
Board of Public Works
Military Department
Department of Natural Resources
Department of Health and Mental Hygiene
Department of Public Safety & Correctional Services
University of Maryland
State Universities and Colleges
Maryland School for the Deaf
Morgan State University
Department of Economic & Community Development
\$89,692,000

By major functions, the proposed Fiscal Year 1982 Capital Improvements Program is divided as follows:

		Percent of
	Amount	Total
General Control	20,322,000	22.7
Natural Resources	2,825,000	3.1
Health, Hospitals, and Juvenile Services	19,391,000	21.6
Public Safety & Correctional Services	17,220,000	19.2
Higher and Special Education	27,369,000	30.5
Economic and Community Development	2,565,000	2.9
	\$89,692,000	100.0

WORKMEN'S COMPENSATION COMMISSION

	Method of Financin	g
Project	GCL	General Fund
Baltimore (Baltimore City): Alterations and renovations to 2-1/2 floors of the Civic Plaza Building to house the Workmen's Compensation Commission. This appropriation is contingent on agreement between the Workmen's Compensation Commission and the Board of Public Works that the Workmen's Compensation Commission will reimburse the State over a period of 15 years an amount equal to the principal and interest necessary to amortize the appropriation, and upon approval of the program for alterations and renovations by the Department of State Planning	\$1,200,000	
BOARD OF PUBLIC WORKS		
State Government Center — Annapolis — (Anne Arundel County): Implement selected recommendations of the energy audit This request is to implement the following recommendations for the Tawes and Court of Appeals Buildings: (1) install vortex and damper controls in air handling units and (2) remove the pre-heat coils and anti-stratification devices. It will also fund the planning for a computerized energy management system for about 80% of the buildings in the Annapolis Government Center. The first two recommendations have an estimated two-year pay-back period, while the computer energy management system has an estimated 6-1/4 years pay-back period.	\$225,000	
Renewal of electrical utility system components in the Income Tax Building. State House, Old Armory, Court of Appeals, Hall of Records, Tawes Office Building, Treasury Building, Senate Office Building and Government House; and installation of a strainer cycle for the Central Services Building Funds are needed to replace the feeder lines and obsolete switching gear and panels to eliminate safety hazards and breakdowns due to overloads. The improvements should enhance the performance of the heating, ventilation and air conditioning systems and reduce maintenance costs. The strainer cycle will reduce energy consumption by using the cooling towers rather than the chillers to cool the circulating water.	420,000	
Construction of the fifth pod to the Tawes Office Building Funds for the design of this pod were authorized in 1979. As planned, the pod will provide about 90,000 gross square feet of additional space for use by the Department of Natural Resources primarily and other agencies as necessary. At the present time the State leases about 174,000 net square feet of office space in the Annapolis area. The addition will permit the State to reduce its use of leased office space in Annapolis.	10,200,000	
Total—Annapolis	\$10,845,000	
State Office Center — Baltimore — (Baltimore City): Encapsulation of asbestos in State Buildings 1 and 2 To comply with the requirements of the U.S. Environmental Protection Agency and the State's Environmental Health Administration, it is necessary to encapsulate about 2,000 square feet of asbestos, acoustical tiled ceilings in the lobbies of State Buildings 1 and 2. This request is to fund the encapsulation.	135,000	

BOARD OF PUBLIC WORKS — (Continued)

	Method of Financia	ng
Project Project	GCL	General Fund
Implement selected recommendations of the energy audit	575,000	
Total—Baltimore	\$710,000	*******
General: To supplement the appropriation, "State's share to construct a District Court/Multiservice Center building in Frederick" as shown on page 2544 of the Acts of 1976 and as previously supplemented by Chapter 86 of the Laws of 1979, as set forth on page I-115 of Volume I of the Maryland State Budget for the Fiscal Year ending June 30, 1980, submitted to the General Assembly by the Governor: Section 1(6) of Chapter 914 of the Acts of 1976, and Section 1(9) of Chapter 420 of the Acts of 1979 being hereby modified to the extent that work may begin upon satisfactory assurances to the Board of Public Works that said project can be completed with the aggregate of the funds herein and heretofore appropriated for that purpose—(Frederick County)	\$59,000	
Currently under construction, the Frederick County Courthouse will be completed in late calendar year 1981. The facility will house thirteen State agencies which must be provided telephone service. As an alternative to the State providing its own system, Frederick County has proposed that telephone service for this facility be tied into the existing county telephone system, providing uniformity in service and certain operating economies.		
Construction funds for Baltimore City District Court No. 1, to be located on Wabash Avenue—(Baltimore City)	6,270,000	
Preparation of detailed plans and specifications for construction of Baltimore City District Court No. 2, to be located on existing State-owned property —(Baltimore City)	150,000	
Replace the roof at 206 Main Street, Annapolis—(Anne Arundel County) This architecturally significant building is owned by the State and managed by Historic Annapolis, Inc. The roof is quite old and has been repaired a number of times since 1968 when Historic Annapolis began to manage the building. The slates have deteriorated. Their hard surface has been lost. Further repair would not be of much benefit.	33,000	
Install ten relocatable classrooms at various State institutions — (Statewide)	750,000	

BOARD OF PUBLIC WORKS—(Continued)

	Method of Financi	ng
Project	GCL	General Fund
General (Continued) Relocatable Classrooms (Continued) crowding caused by major building renovations and the House of Corrections which has need for educational space.		
Total—General	\$7,262,000	
TOTAL—BOARD OF PUBLIC WORKS	\$18,817,000	
MILITARY DEPARTMENT		
Frederick Armory (Frederick County) Expand the septic sewage system at the Frederick Armory, Frederick, Maryland The Health Department of Frederick County is requiring the State to install additional sewage capacity at the Frederick Armory. This entails increasing the size of septic drain fields at the site. In the meanwhile, the County has granted the Armory a three year temporary use permit for the Armory while the sewage capacity is being constructed. This request will provide funds to purchase an additional 2.73+ acres of land on which to locate the septic drain fields and funds for the necessary construction.	\$75,000	
State's share — Repair and reroof Warehouse Building W-1 at the Havre de Grace Armory site — Havre de Grace, Maryland	85,000	
Chestertown Armory (Kent County) Replace the roof at the Chestertown Armory—Chestertown, Maryland The Chestertown Armory was built in 1931. Its second roof has worn out and now leaks badly. Temporary repairs were made to the roof this past summer to carry it over the period until replacement funds were made avail- able. Delay in repairing the roof would cause further water damage to the interior walls of the Armory. This request will provide the funds required to replace the roof.	\$60,000	
Statewide Project Correction of Fire/Safety deficiencies in various National Guard Armories located throughout Maryland The State Fire Marshal and the Insurance Companies have observed numerous fire/safety deficiencies that require correction in order to safeguard life and protect State property. Typical work to be performed consists of installa-	85,000	

MILITARY DEPARTMENT—(Continued)

	Method of Financi	ng
Project	GCL	General Fund
Statewide Project (Continued) tion of fire doors, installation of fire and smoke detector systems, replacement of fiber ceiling tile, installation of burglar alarms and stove hoods in the kitchen. It is estimated that the total cost of the work to be accomplished will cost approximately \$250,000. This work could be accomplished in three phased programs. The Military Department, in consultation with the State Fire Marshal, should determine the order of priority the work will be sched- uled. It is anticipated that correction of the deficiencies will reduce the in- surance premium the State will have to pay for fire insurance protection.		
Total—Military Department	\$305,000	•••••
DEPARTMENT OF NATURAL RESOUR	CES	
CAPITAL PROGRAMS ADMINISTRATION:		
To provide a fund for the following projects	\$35,000	
Greenbrier State Park (Washington County): Construct chemical/oil storage building		
Martinak State Park (Caroline County): Install fencing around water tower		
Rocks State Park (Harford County): Construct roads and parking in picnic area The purpose of this request is to construct smaller projects using in-house personnel without expending time going through the contractual processes. Funds previously provided for this program have resulted in an increase in the return on the dollars spent. Also, there is a considerable saving on time and paper work to get like projects accomplished.		
Shore erosion control measures for St. Clement's Island—(St. Mary's County)	400,000	
TOTAL—CAPITAL PROGRAMS ADMINISTRATION	\$435,000	
MARYLAND FOREST AND PARK SERVICE Elk Neck State Park (Cecil County) Design and construction of shore erosion control measures for Thackery Point	900,000	

	Method of Financia	ng
Project	GCL	General Fund
Greenbrier State Park (Washington County) To supplement the Capital Appropriation "Construction of day use and camping facilities, including a concession building, interpretive building and parking" as authorized by Chapter 44, page 699 of the Acts of 1978 and as set forth on page I-104 of Volume 1 of the Maryland State Budget for the Fiscal Year ending June 30, 1979, submitted to the General Assembly by the		
The FY 1979 Capital Appropriation provides for Construction of a day use and camping facilities, including a concession building, interpretive building and parking. This supplement would cover the concession building. These additional funds should complete this Greenbrier project. Greenbrier has become one of the most used parks in the State system.	250,000	
Patapsco Valley State Park (Howard and Baltimore Counties): Design and construction of comfort stations in the Glen Artney, Hilton and Hollofield areas These buildings will contain approximately 745 square feet and utilize the design used at the Pickall area of Patapsco Valley State Park. Although the new buildings themselves are of a standard design, additional design is needed for utilities and site improvements. Patapsco Valley is the heaviest used State park. 611,617 people visited Patapsco in 1979. The need for these facilities has become critical since the health department is threatening to close these areas of the park if corrective action is not forthcoming. The appropriation will fund the first phase of this corrective action.	260,000	
Point Lookout State Park (St. Mary's County) Design and construction of shore erosion control measures This project involves the design and construction of approximately 940 linear feet of stone revetment. This revetment would connect to existing stone revetment at the south end of community of Tanners Creek and the north jetty at the entrance of Tanners Creek. Project has been the subject of some concern to local citizens groups. A Shore Erosion Control Revolving Fund loan has been provided to St. Mary's County to cover that portion of land which is not State owned. This project is necessary to complete the measures already taken.	250,000	
TOTAL—MARYLAND FOREST AND PARK		
SERVICES	\$1,660,000	
NATURAL RESOURCES POLICE FORCE Renovation of the bulkhead protecting the harbor at Matapeake State Park/Natural Resources Police Facility; contingent upon any funds expended from this appropriation being matched by an equal expenditure of Waterway Improvement Funds for this purpose (Queen Anne's County) This project involves the renovation of approximately 1,565 linear feet of bulkheads. Successive storms and normal erosion have seriously weakened these structures. Failure to restore the structures could lead to their loss. These bulkheads protect the Marine Police facility and serve as a small boat harbor of refuge during bay storms.	\$430,000	
SHORE EROSION CONTROL Shore erosion protection measures for Ocean City Bay (Worcester County)	\$300,000	

	Method of Financi	ng
Project	GCL	General Fund
Shore Erosion Control (Continued) primarily attracted by the quantity and quality of the beach environment. The Atlantic Ocean shoreline of Maryland, acting as a barrier beach, has eroded continuously at a rate of two to four feet per year accounting for presently narrow recreational beaches in certain areas of Ocean City. TOTAL—DEPARTMENT OF		
NATURAL RESOURCES	\$2,825,000	*****
DEPARTMENT OF HEALTH AND MENTAL	HYGIENE	
LABORATORIEC ADMINISTRATION.		
LABORATORIES ADMINISTRATION: Conversion of space originally programmed for laboratories but currently used as office space at Ped + 1 of the Central Laboratory, O'Conor Building to laboratories, utilizing plans originally prepared for the conversion of Ped + 2		
(Baltimore City) The Department of Health and Mental Hygiene has requested funds to plan the conversion of space intended for laboratories but currently used as office space to laboratories. The project is necessitated by the merger of the Department of Health and Mental Hygiene and the Water Resources Administration, formerly operating under the auspices of the Department of Natural Resources. The Ped + 1 space will be converted to lab space to accommodate the laboratory needs of the Water Resources Administration.	\$1,255,000	
MENTAL HYGIENE ADMINISTRATION		
Renovation of Convalescent Cottages	\$1,620,000	
Eastern Shore Hospital Center (Dorchester County): Renovation of Tawes Building	2,460,000	

	Method of Financia	ng
Project	GCL	General Fund
Springfield Hospital Center (Carroll County): Equipment for the Diagnostic and Intensive Treatment Building Construction of the Diagnostic and Intensive Treatment Building at Springfield Hospital Center is scheduled for completion by the Spring of 1981. The building has been designed as a 100-bed residence for psychiatric patients, comprised of four 25-bed wards and an administrative core area. This request will provide for the purchase of new furnishings for a majority of the building and the utilization of equipment from patient wards scheduled for closing as a result of the opening of the D&l Building.	110,000	
Clifton T. Perkins Hospital Center (Howard County) Construction of 80-bed Forensic Unit (not including a swimming pool) The Department of Health and Mental Hygiene proposes to replace the various forensic service units at the regional hospital level with a single centralized 80-bed unit at C.T. Perkins. Preliminary planning funds were appropriated in FY 80. Detailed planning funds were approved during the 1980 Session of the General Assembly. The proposed capacity of the new facility has been coordinated with the Department of Public Safety and Corrections. Funds for this project include construction of the 80-bed unit, associated administrative office space and the renovation of the central kitchen. Funds are not included for the swimming pool area requested by DHMH as a result of the increased capacity at Perkins associated with the 80-bed unit. TOTAL—MENTAL HYGIENE	8,130,000	
ADMINISTRATION	\$12,320,000	•••••
MENTAL RETARDATION ADMINISTRATION Rosewood Hospital Center (Baltimore County): Renovation of Tuerk and Turner Buildings and planning for the renovation of Richards and Finesinger Buildings Preliminary planning for the renovation of these buildings was authorized by the General Construction Loan of 1976. This building is a part of the total program to bring all residential facilities in the Center into compliance with standards set for licensing accreditation and reimbursements. Planning funds are necessary for the continuation of the program to upgrade Rosewood Center.	\$2,060,000	
Renovation of the underground steam distribution system — Phase I This project is the first phase of a four (4)-phase program to replace a twenty-five (25) year old steam distribution system at Rosewood Center that has deteriorated to such degree that emergency repairs and heating costs are expensive to maintain. Phase I will renew approximately 16,000 lineal feet of the approximately 46,591 lineal feet of steam and condensate line that needs to be repaired. It is envisioned this project will significantly reduce the institution's consumption of fuel oil and eliminate the need to operate the main plant on a year round basis.	3,600,000	
Total-Rosewood Center	\$5,660,000	
TOTAL—MENTAL RETARDATION ADMINISTRATION	\$5,660,000	•••••
JUVENILE SERVICES ADMINISTRATION		
Headquarters: To supplement the Capital Appropriation "Renovations to Maryland Youth Residence Center" as authorized by Chapter 44, page 699 of the Acts of 1978 and as set forth on page I-106 of Volume I of the Maryland State Budget for the Fiscal Year ending June 30, 1979, submitted to the General Assembly		

for the Fiscal Year ending June 30, 1979, submitted to the General Assembly

	Method of Financia	ng
Project	GCL	General Fun
Juvenile Services Administration (Continued)		
by the Governor—(Baltimore City):		
Construction	\$140,000	
Capital Equipment	16,000	
This building was constructed in 1937 and leased by the State in 1972. In		
1976 it was purchased and now serves 40 boys between the ages of 8 and 12.		
Renovations are needed to correct the result of years of use. The renovations		
included in this request are to the medical dental unit and the outside recrea-		
tional activity area. The equipment appropriation will furnish the necessary		
capital equipment for the dental unit.		
TOTAL—JUVENILE SERVICES		
ADMINISTRATION	\$156,000	****
TOTAL—DEPARTMENT OF HEALTH AND		
MENTAL HYGIENE	\$19,391,000	
DEPARTMENT OF PUBLIC SAFETY AND CORRECT	ΓΙΟΝΑL SERVICES	
DAVIDO DE CODRECTION		
DIVISION OF CORRECTION		
Headquarters:		
Preparation of detailed plans and specifications for the construction of a 250 bed maximum security housing unit on a site in the vicinity of the Mary -		
land Penitentiary—(Baltimore City)	\$400,000	
Last year the General Assembly authorized funds to acquire a site in the	\$700,000	
vicinity of the Maryland Penitentiary on which to erect an institution capable		
of housing up to 500 inmates. At the same time, planning funds were autho-		
rized to develop preliminary plans for this institution. This project will pro-		
vide funds to continue the planning through detailed plans. Planning can		
commence as soon as the site has been acquired. Construction funds will		
probably be required in FY 1983.		
To supplement the appropriation "Acquisition of land in the vicinity of the		
Maryland Penitentiary" as shown on page 2380 of the Acts of 1980; Section 6		
of Chapter 671 of the Acts of 1977 as amended by Chapter 174 of the Acts of		
1978 and chapter 707 of the Acts of 1979 being hereby modified to the extent		
that said work may begin upon satisfactory assurances to the Board of Public		
Works that said project can be completed with the aggregate of the funds		
herein and heretofore appropriated for that purpose. — (Baltimore City).	1,700,000	
This project requests additional funds to acquire land adjacent to or in		
close proximity of the new proposed 250 bed maximum security housing unit.		
The funds will acquire a second site on which another housing unit, not to		
exceed 250 beds, could be erected. Construction of additional facilities will		
be limited to a maximum of 500 beds at the site or sites acquired in the vicinity		
of the Maryland Penitentiary.		
Phase III to develop detailed plans and specifications to correct the fire/		
safety deficiencies at the Correctional Camps and construction funds to		
eliminate fire/safety deficiencies in the other correctional institutions—		
/A A I I W. I care Court William Court A make Charles		

500,000

(Anne Arundel, Washington, Carroll, Wicomico, Queen Anne's, Charles and Howard Counties)

DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES—(Continued)

	Method of Financing	
Project	GCL	General Fund
Fire/Safety Deficiencies (Continued) In the 1979 and again in the 1980 sessions of the legislature, funds were appropriated to complete Phase 1 and Phase 11 to eliminate the fire/safety deficiencies uncovered by a joint fire inspection team. This year's appropriation will provide funds to continue Phase 111 corrective work. It will also develop detailed plans to correct the deficiencies found at the Eastern Prerelease Camp, at the Poplar Hill Pre-release Camp, at the Southern Prerelease Camp and at Central Laundry. The most critical deficiencies are to be eliminated first. Minor deficiencies may be coordinated with the work being planned to upgrade the State's penal institutions.		
To supplement the appropriation "Construction of a Community Adult Rehabilitation Center in Baltimore City" as shown on page 300 of the Acts of 1973, as amended by Chapter 886 of the Acts of 1975; Section 8 of Chapter 195 of the Acts of 1973 being hereby modified to the extent that said work may begin upon satisfactory assurances to the Board of Public Works that said project can be completed with the aggregate of the funds herein and heretofore appropriated for that purpose—(Baltimore City)	1,900,000	
To supplement the appropriation "Equipment for the 500 bed security annex" as authorized by Chapter 518, page 1592 of the Acts of 1980 and as set forth on page 1-130 of Volume 1 of the Maryland State Budget for Fiscal Year ending June 30, 1981 submitted to the General Assembly by the Governor—(Anne Arundel County)	175,000	
Maryland House of Correction (Anne Arundel County): Preparation of a detailed plans and specifications and construction of a 192 bed medium security housing unit.— This project will start the renovation program at the House of Correction. Four new housing units will be erected on the site to provide 768 new medium security beds. Each unit will provide housing for 192 inmates in single cells containing 62.5 square feet of space. This construction will maintain the Jessup inmate census at the 3400 bed ceiling limitation placed on the area by the General Assembly. The existing cell space replaced by this construction will either be razed or converted to another use.	\$4,675,000 \$6,100,000	
Extend the Anne Arundel County water main to the House of Correction and renovation of the water storage facilities in the Jessup Complex The State has consummated an aggreement with Anne Arundel County to furnish water to the State facilities in the Jessup Complex. The County water is to be available and in operation by July 1982. This will eliminate the need	400,000	

DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES—(Continued)

	Method of Financin	Financing	
Project	GCL	General Fund	
Jessup Water Improvements (Continued) for corrections to operate a water treatment plant at the Jessup area. The water storage facilities at the complex also must be renovated to provide a back up reserve for the area for fire protection and other unforeseen emer- gencies. The completion of the water connection and water storage capacity become critical when one considers the amount of new inmate housing that is being built at Jessup. These funds should solve the water problem.			
TOTAL—MARYLAND HOUSE OF CORRECTION	\$6,500,000		
Maryland Penitentiary (Baltimore City): Demolition of the Woodwork Shop and "G" Building	\$775,000		
Renovate the Print Shop to Library—Education Space	1,300,000		
TOTAL—MARYLAND PENITENTIARY	\$2,075,000	•••••	
Maryland Correctional Institution—Hagerstown (Washington County): To supplement the appropriation "Replace Boiler Controls at the Power Plant" as authorized by Chapter 86, page 334 of the Acts of 1979 and set forth on page I-118 of Volume 1 of the Maryland State Budget for Fiscal Year ending June 30, 1980 submitted to the General Assembly by the Governor The cost of energy control items have soared over the past year. Funds authorized last year are not sufficient to complete the project. Without these new controls, it will be difficult to operate the power plant efficiently. Due to the age of the existing controls, repair parts are no longer available. This project will provide the necessary funds to replace the obsolete controls.	\$100,000		
Maryland Correctional Institution for Women—Jessup: (Anne Arundel County): To supplement the appropriation "Renovation of Lane Cottage" as authorized by Chapter 44 page 699 of the Acts of 1978 as set forth on page 1-107 of Volume I of the Maryland Budget for the Fiscal Year ending June 30, 1979 submitted to the General Assembly by the Governor Construction funds for this project were originally authorized in 1978, however, the renovation work could not start because renovation of "B" cottage had not been completed. This delay has caused the cost to renovate the cottage to increase. Lane Cottage is the last of the four housing units at the Women's Institution to be renovated. The work to be accomplished will include replacement of all utilities, plumbing and water lines, the heating system, the roof and will install a new ventilation system. The renovation will	\$650,000		

DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES—(Continued)

	Method of Financing	
Project	GCL	General Fund
Lane Cottage Renovation (Continued) place this housing unit into an "as good as new" condition and will extend the useful life of the building for another 20-30 years.		
TOTAL—DIVISION OF CORRECTION	\$14,000,000	
Purchase and renovation of a half-way house for Patuxent Institution— (Baltimore City)	\$450,000	
Replace the sally-port gates at the Main entrance to the Institution — (Howard County)	90,000	
Planning and preparation of detailed plans and specifications to renovate the heat distribution system —(Howard County)	20,000	
TOTAL—PATUXENT INSTITUTION	\$560,000	
MARYLAND STATE POLICE: Construction of a detachment headquarters and aircraft repair hangar building at the Martin Airport —(Baltimore County)	\$2,500,000	
To supplement the appropriation "Design and construction of detailed plans and specifications for construction of a Crime Laboratory" as authorized by Chapter 86 page 334 of the Acts of 1979 and set forth on page I-119 of Volume 1 of the Maryland Budget for the Fiscal Year ending June 30, 1980 submitted to the General Assembly by the Governor —(Baltimore County) The State has relinquished its claim to the elementary schoolhouse building in Pikesville in return for a County facility located on Sudbrook Lane adjacent to State Police Headquarters. The County will erect a library on the school site and when it is completed, the County will vacate the Sudbrook site	50,000	

	Method of Financing		
Project	GCL	General Fund	
Maryland State Police (Continued) and release it to the State. As of Dec. 15, 1980 the County has razed the school building and should be ready to commence construction of library soon after the first of the year. The State has selected an architect to develop the plans for its Crime Laboratory. The requested supplemental funds, together with the funds authorized last year, will be adequate to complete the detailed plans for the Crime Laboratory.			
Planning and preparation of detailed plans and specifications for the construction of the Golden Ring State Police Barracks —(Baltimore County)	50,000		
Equipment for the Leonardtown State Police Post —(St. Mary's County) Additional funds are required to equip the Leonardtown State Police Post. The funds are to be used to install an electric communications console in the control room of police post and to relocate a radio tower now on site at the old Randallstown facility and move it to the Leonardtown Police Post. These two items should complete the construction work at the facility.	60,000		
TOTAL—MARYLAND STATE POLICE TOTAL—DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES	\$2,660,000 \$17,220,000		
UNIVERSITY OF MARYLAND			
COLLEGE PARK CAMPUS (Prince George's County): Phase II, Alterations and Addition to the Engineering Classroom			
The 122,000 gross square foot Engineering Classroom Building was constructed in the late 1940's and suffers from design and materials defects common to construction in that post-World War II period. Structural and mechanical problems abound, and a complete renewal of the structure inside the four walls must be accomplished if the building is to be preserved for long-term use. Also, changes in the Engineering curriculum over the past 30 years require new types of labs and reconfiguration of the existing space to make the building responsive to present-day requirements. A 17,000 square foot addition is planned so that the entire project can accommodate the program needs of the College of Engineering. College Park has the only comprehensive engineering school in the State, and the impact of that school on the State's economy is considerable; consequently, this project carries a high priority. GCL 1981 included \$6,100,000 for Phase I, which comprises the addition, site and utilities work, and third floor renovations; this request is for funds for the remaining work needed. The entire project is expected to be ready for bid in late summer 1981.	\$5,850,000		
Conversion of the Bureau of Mines Building to a Microbiology Building. The 67,600 square foot Mines Building was constructed in 1932 by the U.S. Department of the Interior and has functioned as an administrative and	5,950,000		

Department of the Interior and has functioned as an administrative and

	Method of Financir	ıg
Project	GCL	General Fund
College Park Campus (Continued) laboratory research center for the Bureau of Mines. The University secured title to the building and grounds in 1968, and the Bureau of Mines vacated the structure last year. This project involves the conversion of the building and construction of a small addition to house the Department of Microbiology, which currently occupies a portion of the Skinner Building. The Department's existing quarters are clearly inadequate for the instructional and research workloads presently scheduled. The space to be provided in the Mines Building, with a small 8,500 square foot addition, is needed to assure a quality level of instruction and research for the existing levels of enrollment. The project is under design, with an estimated bid date of fall, 1981. Encapsulation of asbestos, Phase 11 Exposed asbestos is a major problem in many College Park buildings. As required by the Federal Toxic Substances Control Act, the University has performed an extensive room-by-room survey to document the hazardous conditions and has prepared a multi-phased program of corrective action, presently estimated to cost \$1,860,000. Phase 1 (\$350,000) was funded in the FY 1981 Capital Appropriation to the Board of Public Works. This request is for funds to continue the work in academic and related facilities. The Uni-	400,000	
versity is funding work in auxiliary enterprise facilities from the University-funded construction program and has also applied for a Federal grant. Design and preparation of detailed plans and specifications for alterations and an addition to McKeldin Library	500,000	
Building safety modifications, Phase III	500,000	
TOTAL—COLLEGE PARK CAMPUS	\$13,200,000	•••••
BALTIMORE CITY CAMPUS: Construction of a Volatile Solvents Storage Building This project proposes the construction of a small 2,000 square foot structure in the narrow space between Redwood Hall and St. Paul's Cemetery to serve as a central storage facility for all volatile liquids and gases on campus. Existing storage arrangements for these materials, consisting of several unsuper-	\$400,000	

UNIVERSITY OF MARYLAND — (Continued)

	Method of Financin	g
Project (Co. 4)	GCL	General Fund
vised storage cabinets and lockers scattered through the Campus, are hazard- ous and constitute code violations. The proposed structure would make possible centralized control over all volatile solvents in a safe location. The project is under design, and should be constructed as soon as possible to eliminate the existing dangerous conditions.		
Capital Equipment for the School of Pharmacy Building, Phase 1 The School of Pharmacy Building is now under construction with funds appropriated in GCL 1977. The estimated completion date is March, 1982. This request is for half of the capital equipment deemed essential for the proper functioning of the building after it is opened. The remaining half will be requested in FY 1983.	1,500,000	
Capital Equipment for the new incinerators	232,000	
Capital equipment for the Addition to the School of Social Work and Community Planning	(390,000)	
TOTAL—BALTIMORE CITY CAMPUS	\$2,132,000	
EASTERN SHORE CAMPUS (Somerset County): New Construction Technology and Art Education Building Many of the buildings on the UMES Campus are very small, ill-suited to the programs they house, and in substandard condition. The University's plan for revitalizing the campus and increasing its enrollment include the introduction of three new academic programs and the construction of three new facilities to house those programs along with related existing programs which occupy substandard buildings. The first priority is the Technology Building, which would house the new Construction Technology program plus existing programs in Industrial Technology and Art Education. The latter two programs now occupy Bird, Banneker, and Tanner Halls, all very small buildings which are in poor condition and which are scheduled for demolition or conversion to student housing. The proposed 50,000 gross square foot building is under design and is expected to be ready for bid next winter.	\$5,100,000	
Demolition of Kiah Hall and the former Student Lounge	120,000	
TOTAL—EASTERN SHORE CAMPUS	\$5,220,000	

UNIVERSITY OF MARYLAND — (Continued)

	Method of Financin	g
Project	GCL	General Fund
BALTIMORE COUNTY CAMPUS: Design and preparation of detailed plans and specifications for site restoration and development between the Commons, Academic Building IV, the Chemistry-Physics Building, and the central mall	\$30,000	
TOTAL—BALTIMORE COUNTY CAMPUS	\$30,000	
CENTER FOR ENVIRONMENTAL AND ESTUARINE STUDIES Horn Point Environmental Laboratories (Dorchester County): Capital Equipment for the Maintenance Building	\$132,000	
TOTAL—UNIVERSITY OF MARYLAND	\$20,714,000	•••••
Allegany/ Faculty Hall is essentially a single 40,000 square feet structure, although built in stages in 1913 and 1927-30. The structure is characterized by inefficient space arrangements, contains two obsolete gymnasia, and has deteriorated to the point where extraordinary maintenance must be performed to keep the building operational. The long-range development program for the college includes modification of this facility through a capital project consisting of three components: demolition of the Faculty structure, renewal of the remaining structure to extend its life so that it can permanently accommodate three academic departments in the Social Sciences, and construction of a link to Garrett Hall. The link would provide badly-needed laboratory space for the Psychology Department now housed in Garrett, and its construction would avoid the necessity of extensive additional work in both Garrett and Allegany Halls to make the buildings accessible to the handicapped in com-	\$180,000	
pliance with Federal regulations. There would be no overall increase in instructional space. Preliminary planning funds were appropriated in FY 1980; this request is for funds to complete the planning process. Provision of final wearing surface on Physical Education Building parking lot	50,000	
mature deterioration. TOTAL—FROSTBURG STATE COLLEGE	\$230,000	

BOARD OF TRUSTEES OF THE STATE UNIVERSITIES AND COLLEGES — (Continued)

•	Method of Financia	ng
Project	GCL	General Fund
To supplement the appropriation, "Alterations to Smith Hall," as shown on page 2322 of the Acts of 1978; Section 1(7) of Chapter 795 of the Acts of 1978 being hereby modified to the extent that said work may begin upon satisfactory assurances to the Board of Public Works that said project can be completed with the aggregate of the funds herein and heretofore appropriated for that purpose	\$3,925,000	
UNIVERSITY OF BALTIMORE (Baltimore City): To supplement the appropriation, "Construction of an addition to the Academic Center," as shown on page 2697 of the Acts of 1977 and as previously supplemented by Chapter 420 of the Acts of 1979, and as further amended by Chapter 403 of the Acts of 1979; Section 1(6) of Chapter 671 of the Acts of 1977 and Section 1(7) of Chapter 420 of the Acts of 1979 being hereby modified to the extent that said work may begin upon satisfactory assurances to the Board of Public Works that said project can be completed with the aggregate of the funds herein and heretofore appropriated for that purpose; and to acquire capital equipment for the addition	\$825,000	
TOTAL—STATE UNIVERSITIES AND COLLEGES	\$4,980,000	
MARYLAND SCHOOL FOR THE DEACOLUMBIA CAMPUS (Howard County): Equipment for the Intermediate School	AF \$100,000	

MORGAN STATE UNIVERSITY (Baltimore City)

	Method of Financing		
Project	GCL	General Fund	
To supplement the appropriation, "Replacement of the Underground Steam Distribution System" as authorized by Chapter 518, page 1592 of the Acts of 1980 and as set forth on page I-133 of Volume I of the Maryland State Budget for the Fiscal Year ending June 30, 1981, submitted to the General Assembly by the Governor	\$950,000		
Design and preparation of detailed plans and specifications for alterations and additions to the Science complex (Carnegie, Calloway, Key and Spencer Halls and the Vivarium), including partial demolition as needed, to modernize the instructional facilities for the Natural Sciences and Home Economics. Morgan's science and home economics programs are presently housed in the five buildings cited above. The structural and mechanical systems in those buildings are in varying stages of disrepair, and the laboratories are clearly insufficient and inadequately equipped for advanced instruction in the sciences. A program has been submitted which would provide 98,000 square feet of instructional space, as compared to the present 78,000 square feet. Although an entirely new science facility has been considered, such a building, when added to existing surpluses of space on campus, would create a space surplus of Morgan of over 300,000 square feet, costing over \$1 million per year in heat and maintenance costs alone. The funds herein requested would, as a more cost-effective alternate, permit design of improvements to the existing facilities to increase their functional effectiveness and extend their useful life.	625,000		
TOTAL—MORGAN STATE UNIVERSITY	\$1,575,000		

DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT

ST. MARY'S CITY COMMISSION:

Design, preparation of detailed plans and specifications, and construction of a Visitors Center Complex.....

\$1,330,000

Existing farm buildings will be renovated and altered for use as a visitor center. A 6,000 sq. ft. space will be utilized in a barn and farmhouse to house visitor facilities including orientation and reception, exhibit areas, auditorium, restrooms, first aid/security and book/gift shop. Other farm buildings in the complex will be renovated and landscaped to enhance the appearance of the site. A 100 car parking lot will be constructed and landscaped in a field adjacent to the buildings. The Visitor Center Complex is the focus for all Project 84 park and museum development. The present limited facilities can no longer adequately accommodate the public. As visitation increases, the museum faces a growing dilemma of limited and crowded visitor contact, strained restroom facilities and little sense of the developing parklands. In order to be ready for the 350th anniversary of the founding of Maryland, construction should be completed in the summer of 1983.

DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT — (Continued)

	Method of Financing		
Project	GCL	General Fund	
Construction of State House and Tavern Exhibits	700,000		
Stabilization of van Sweringen Inn Archaeological Site	25,000		
Construction of St. John's Archaeological Exhibit	210,000		
TOTAL—ST. MARY'S CITY COMMISSION	\$2,265,000		
MARYLAND HISTORICAL TRUST: To establish a Capital Grant Fund for Historical Preservation to be expended only with the approval of the Board of Public Works and only for grants to non-profit corporations, organizations or foundations. All grants, other than for State owned facilities, are subject to the following matching funds requirement; local matching funds shall be equal to at least fifty percent of the total project cost and may not consist in whole or in part of federal grant monies; any federal grant for a project shall be applied dollar for dollar to reduce the amount of the State grant. The Maryland Historical Trust shall present annually to the Board of Public Works and to the General Assembly a report on the status of this fund and a proposed program for the use of the fund during the following fiscal year; the report shall be submitted by December 1. The Maryland Historical Trust Grant-in-Aid Fund was initiated in 1977 to alleviate the need for funding specific items requested by the Maryland Historical Trust. The grant-in-aid fund is for the Maryland Historical Trust to distribute to qualified applicants. These funds will be distributed as grants to non-profit preservation foundations and organizations, to implement and encourage acquisition, preservation and restoration of historic properties.	\$300,000		

DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT — (Continued)

	Method of Financia	ng
Project	GCL	General Fund
Maryland Historical Trust (Continued) All grants will be made subject to the approval of the State Board of Public Works in exchange for a preservation easement in favor of the State in the name of the Maryland Historical Trust.		
TOTAL—DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT	\$2,565,000	

POTENTIAL IMPACT OF CAPITAL IMPROVEMENTS ON OPERATING BUDGETS

Department and Project	Capital Request	FY 1983	FY 1984	FY 1985
BOARD OF PUBLIC WORKS:				
Construction of the fifth pod to the Tawes Office				
Building	\$10,200,000	_	190,000	275,000
Construction funds for Baltimore City District Court No. 1, to be located on Wabash Avenue	6,270,000	_	(9,166)	(9,175)
Install ten relocatable classrooms at various State	0,270,000		(2,100)	(9,173)
institutions	750,000	_	_	_
TOTAL	\$17,220,000	_	\$180,834	\$265,285
DEPARTMENT OF HEALTH AND MENTAL HYGIENE: MENTAL RETARDATION ADMINISTRATION; ROSEWOOD CENTER Renovation of underground steam distribution system — Phase I	\$3,600,000	(250,000)	(287,500)	(330,625)
TOTAL				
101AL	\$3,600,000	\$ (250,000)	\$ (287,500)	\$ (330,625)
DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES: DIVISION OF CORRECTION; HEADQUARTERS Planning funds to construct a 250 bed maximum security institution in the vicinity of the Maryland Penitentiary Supplemental funds to construct the St. Gregory and Threshold CARC's in Baltimore City (78 beds)	\$400,000 1,900,000		— 805,200	\$1,327,100 866,400
	1,700,000		303,200	300,400
MARYLAND HOUSE OF CORRECTION Planning and construction of a 192 bed medium security replacement housing unit	6,100,000	_		38,500
MARYLAND PENITENTIARY				
Demolition of the Woodwork Shop and "G" Building. Renovation of the Print Shop building to Library —	775,000	(20,000)	(35,000)	(40,300)
Education space	1,300,000	_	84,500	97,200
MARYLAND CORRECTION INSTITUTION FOR WOMEN—JESSUP				
Supplemental funds to renovate Lane Cottage	650,000			9,500
PATUXENT INSTITUTION; Purchase and renovation of Half-way House	450,000	12,500	14,300	16,400
MARYLAND STATE POLICE;				
Construction of a detachment headquarters and aircraft				
repair hangar building at Martin Airport	2,500,000	_	_	36,000
Supplemental funds to design a Crime Laboratory	50,000			43,000
Detailed planning funds for construction of the Golden Ring State Police Barracks	50,000			(38,400)
—		- (7.500)		
TOTAL	\$14,175,000	\$ (7,500)	\$869,000	\$2,355,400

POTENTIAL IMPACT OF CAPITAL IMPROVEMENTS ON OPERATING BUDGETS

Department and Project	Capital Request	FY 1983	FY 1984	FY 1985
UNIVERSITY OF MARYLAND:				
COLLEGE PARK CAMPUS;				
Phase II, Alterations and Additions to the Engineering	Ø 5 0 5 0 0 0 0		*	*
Classroom Building	\$5,850,000	7	•	*
Microbiology Building	5,950,000	\$1,261,000	\$40,100	\$44,100
BALTIMORE CITY CAMPUS;	3,730,000	\$1,201,000	\$ 40 ,100	Ψ -1 ,100
Volatile Solvents Storage Building	400,000	13,400	4,600	5,000
EASTERN SHORE CAMPUS;	,	,	,	, , , , , , ,
Construction Technology and Art Education Building.	5,100,000	- 0-	777,000	200,200
Demolition of Kiah Hall and Student Lounge	120,000	(82,900)	(91,200)	(100,300)
TOTAL	NA	\$1,191,900	\$730,500	\$149,000
STATE UNIVERSITIES AND COLLEGES:			-	
TOWSON STATE UNIVERSITY;				
Supplemental Funds, Alterations to Smith Hall	\$3,925,000	*	*	*
UNIVERSITY OF BALTIMORE;				
Supplemental Funds, Addition to Academic Center				
for Law	825,000	*	*	*
TOTAL	NA	NA	NA	NA
DEPARTMENT OF ECONOMIC AND COMMUNITY				
DEVELOPMENT:				
ST. MARY'S CITY COMMISSION;				
Design, preparation of detailed plans and specifications,				
and construction of a Visitors Center Complex	1,330,000	_	105,000	115,500
Construction of State House and Tavern Exhibits	700,000	2.500	45,000	49,500
Stabilization of van Sweringen Inn Archaeological Site	25,000	2,500	2,700	3,000
Construction of St. John's Archaeological Exhibit	210,000	22,000	24,200	26,600
TOTAL	2,265,000	24,500	176,900	194,600

^{*}Impact on operating budget was reported when construction funds were initially requested.

PART III

DEPARTMENTAL CAPITAL NEEDS PROPOSED FOR FIVE-YEAR PERIOD 1982-1986

This section lists all capital needs, other than those associated with the Department of Transportation or financed through special bond authorizations, which the various State departments and institutions requested be undertaken during the five-year period, fiscal 1982-1986.

The grand total of these projects requested in the calendar year 1980 for inclusion in the State's five-year capital improvement program is \$740,166,369. This represents an average annual capital outlay request of about \$148,033,274. Individual project requests for fiscal years 1982-1986 ranged in scope from a low of \$2,500 to a high of \$16,480,000.

The tabulation and summary which follow serve to give a longer range perspective as to future capital needs and the overall level of required capital outlay by the State. It is important to note that none of the projects, other than those recommended in the Fiscal 1982 Capital Improvement Program have been officially approved. The Department of State Planning, with the collaboration of the Office of the Comptroller, the Department of Budget and Fiscal Planning, the Department of Fiscal Services and the Treasurer's Office, continues to develop an improved and refined process leading to a more realistic Five-Year Capital Program which will include the Capital Improvement Program as well as other separate bond authorization bills, based upon "affordability" analysis.

It should be remembered that those projects requested for fiscal 1982 which are to be deferred or deleted, for varying reasons, may affect the capital needs in the ensuing years. As an indication of the magnitude of specific requests, Fiscal 1982, 249 projects; Fiscal Years 1983-1986, inclusive, 440 for a grand total of 689.

The projects listed herein which are included in all or part in the Fiscal Year 1982 Capital Improvement Program are identified as follows: GCL 1982 funded projects are marked with a dagger (†). The amounts recommended to be appropriated for these capital improvement projects may differ from the sums as listed herein primarily due to: (1) adjustments in project scope, (2) late additions and/or deletions, and (3) DGS revised cost estimates. Cost figures represent anticipated cost to the State and do not include Federal funds available or anticipated for these projects. Environmental assessment forms have been submitted with appropriate projects. Non-budgeted funds for capital projects are footnoted.

SUMMARY OF CAPITAL NEEDS FOR THE FIVE YEAR PERIOD FISCAL 1982-1986 AS PROPOSED BY STATE DEPARTMENTS

PD OCD AM	Departmental Capital Needs Proposed—Fiscal Year ROGRAM 1982 1983 1984 1985 1986					Five Year Total
PROGRAM	1982	1903	1964		1960	10141
Workmen's Compensation						
Commission	\$1,200,000	\$	\$	\$	\$	\$1,200,000
Board of Public Works	27,065,682	16,511,000	9,750,000	1,500,000	1,500,000	56,326,682
Military Department	1,460,000	575,000	442,000	2,122,000	570,000	5,169,000
Maryland Veterans						
Commission	980,580					980,580
Maryland Veterans' Home						
Commission	7,025,000	12,659,000	6,663,000	796,000	493,000	27,636,000
Department of Natural						
Resources	13,667,325	3,868,000	5,325,000	1,220,000	3,500,000	27,580,325
Department of Agriculture	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Department of Health						
& Mental Hygiene	43,263,300	30,210,300	29,325,600	19,853,400	18,371,300	141,023,900
Department of Public Safety						
& Correctional Services	32,540,516	5,735,346	4,021,970	2,646,988	2,228,070	47,172,890
Department of Education	1,091,131	2,315,000	651,000	2,495,000	50,000	6,602,131
University of Maryland	48,391,200	54,810,495	48,310,750	31,951,500	33,846,500	217,310,445
Board of Trustees of the						
State Universities and						
Colleges	19,537,960	16,202,200	54,683,000	24,781,400	22,464,800	137,669,360
St. Mary's College of						
Maryland	3,279,000	3,288,000	4,238,000	667,000	156,000	11,628,000
Maryland School for the Deaf	1,768,356	1,508,000	1,200,000	2,200,000	150,000	6,826,356
Morgan State University	26,000,000	865,000	4,022,000	*****	*****	30,887,000
Maryland Public	, ,	,	,			
Broadcasting Commission .	313,000	295,400	273,000	300,000	*****	1,181,400
Department of Economic	. , , ,	,	,	,		
and Community						
Development	4,222,300	2,100,000	1,800,000	1,800,000	1,800,000	11,722,300
GRAND TOTALS	\$233,055,350	\$152,942,741	\$172,705,320	\$94,333,288	\$87,129,670	\$740,166,369
ORAND TOTALS	Ψ255,055,550	ψ102,732,741	ψ172,700,020	ψ, 1,555, 2 00	431,122,010	Ţ. 10,100,E07

WORKMEN'S COMPENSATION COMMISSION

	Departmental Capital Needs Proposed — Fiscal Year				
PROGRAM	1982	1983	1984	1985	1986
†Alterations and Renovations to 2-1/2 Floors of the Civic Center Plaza Building for use by the Commission Headquarters	\$1,200,000	\$	\$	\$	\$
BOARD	OF PUBLIC W	ORKS			
ANNAPOLIS STATE GOVERNMENT CENTER, ANNE ARUNDEL COUNTY: †Energy Conservation Modifications to satisfy energy					
audit (Phase I) and Utility Replacements	\$ 1,300,000	\$	\$	\$	\$
BUILDING (DNR) (Max. Size)	11,200,000	•••••	200,000		•••••
Subtotals — Annapolis	\$12,500,000	\$	\$,000	\$	\$

BOARD OF PUBLIC WORKS—(Continued)

	Departm	ental Capital N	Needs Propose	d — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1985
BALTIMORE STATE OFFICE CENTER, BALTIMORE CITY: †Completion of Asbestos Abatement in SB-1 & SB-2 †Energy Conservation Modifications to satisfy energy audit (Phase I) in SB-1 and 2 Renovate Guilford Avenue Building	\$ 135,000 5,000,000	\$ 5,770,000	\$	\$	\$
Subtotals — Baltimore		\$ 5,770,000	\$	\$	\$
	<i>ψ</i> 3,123,000	Ψ 5,770,000	Ψ	Ψ	ψ
GENERAL: DISTRICT COURTS/MULTISERVICE CENTERS; †Frederick County Courthouse Supplement Upper Marlboro DC/MSC, Prince George's County Pikesville/Reisterstown DC/MSC,	\$ 70,000	\$ 5,546,000	\$	\$	\$
Baltimore County	600,000		4,130,000		
Subtotals — DC/MSCs	\$ 670,000	\$ 5,546,000	\$4,130,000	\$	\$
DISTRICT COURT BUILDINGS, BALTIMORE CITY; Acquisition of land and construction of 3 DISTRICT COURTS †#1 Northern Parkway and Wabash Avenue	\$ 5,750,000	\$	\$		
†#2 Near Johns Hopkins Hospital	255,000 480,000	\$ 3,695,000 	\$ 3,920,000	•••••	
Subtotals — District Courts	\$ 6,485,000	\$ 3,695,000	\$3,920,000	\$	\$
MISCELLANEOUS; General Construction Loan Contingency Fund †Historic Annapolis, IncNew Slate Roof- 206 Main Street	\$ 1,500,000 25,682 750,000	\$ 1,500,000	\$1,500,000	\$1,500,000	\$1,500,000
Subtotals — Miscellaneous	\$ 2,275,682 \$27,065,682	\$ 1,500,000 \$16,511,000	\$1,500,000 \$9,750,000	\$1,500,000 \$1,500,000	\$1,500,000 \$1,500,000

NON-BUDGETED REVENUE CAPITAL IMPROVEMENT PROJECTS PROPOSED — FY 1982*

PROJECT BOARD OF PUBLIC WORKS	LOCATION	ESTIMATED COST
MARYLAND FOOD CENTER AUTHORITY: Mass grading of Phase III are of the Maryland Wholesale Food Center (115 Acres)		\$1,500,000
Addition of three rental units to the Maryland Wholesale Produce Market		\$ 375,000

^{*}Shown for memoranda purposes only; not included in agency totals.

MILITARY DEPARTMENT

	Departme	ental Capital I	Needs Propose	ed — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
FREDERICK ARMORY,	· · · · · · · · · · · · · · · · · · ·				
FREDERICK COUNTY †Supplemental Construction Funds	\$ 70,000	\$	\$	\$	\$
HAVRE DE GRACE ARMORY, HARFORD COUNTY †New roof on Building W-1	85,000	•••••			
FIFTH REGIMENT ARMORY,					
BALTIMORE CITY Waterproof brick wall Emergency generator	75,000 185,000				
Sprinkler system		100,000		•••••	•••••
CHESTERTOWN ARMORY, KENT COUNTY					
†New Roof	60,000			•••••	
PARKVILLE ARMORY, BALTIMORE COUNTY					
Off street parking	110,000	225 000	•••••	•••••	
		235,000	•••••	•••••	
STATEWIDE PROJECTS †Safety items — 22 locations	250,000				
Handicapped Accessibility	625,000	•••••	•••••	******	
HIGHFIELD ARMORY, WASHINGTON COUNTY					
New roof		40,000	•••••	•••••	
WALDORF SITE, CHARLES COUNTY					
New Roof	******	200,000	••••		
CRISFIELD ARMORY,		,			
SOMERSET COUNTY					
New roof			75,000	•••••	
OLNEY SITE,					
MONTGOMERY COUNTY New roof	•••••		200,000		
	******	*****	200,000	•••••	•••••
EDGEWOOD ARMORY, HARFORD COUNTY					
Lauderick Creek Construction		******	150,000	1,645,000	80,000
OAKLAND ARMORY,					
GARRETT COUNTY			17.000	245.000	
Renovation	•••••	*****	17,000	265,000	•••••
GLEN BURNIE ARMORY, ANNE ARUNDEL COUNTY					
New roof		•••••		130,000	•••••
ELLICOTT CITY ARMORY, HOWARD COUNTY					
Renovations		•••••		82,000	430,000

MILITARY DEPARTMENT—(Continued)

	Departmental Capital Needs Proposed — Fiscal Years				ars
PROGRAM	1982	1983	1984	1985	1986
PRINCE FREDERICK ARMORY, CALVERT COUNTY					(0,000
Renovations planning		*****	******		60,000
TOTALS — Military Department	\$1,460,000	\$575,000	\$442,000	\$2,122,000	\$570,000

NON-BUDGETED REVENUE CAPITAL IMPROVEMENT PROJECTS PROPOSED — FY 1982*

PROPO	SED — FY	1982*			
PROJECT MILITARY DEPARTMENT: Construction of a New Aircraft Engine 1 and R Shop	LOCATION Glen L. Martin Airport, Baltimore County				STIMATED COST \$1,140,000
*Shown for memoranda purposes only; not included in agency totals.					
MARYLAND VE	TERANS C	OMMISSION			
CROWNSVILLE VETERANS CEMETERY ANNE ARUNDEL COUNTY Construct a Maintenance Building and a Committing Chapel ¹	\$ 409,460	\$	\$	\$	\$
GARRISON FOREST VETERANS CEMETERY BALTIMORE COUNTY Construct an Administration Building, a Maintenance Building and a Committing Chapel	571,120				
TOTALS — Maryland Veterans Commission TOTAL — 1982-1986 — \$980,580	\$980,580	\$	\$	\$	\$
Portions to be funded with Federal Funds received for r		-			
CHARLOTTE HALL VETERANS HOME ST. MARY'S COUNTY Construction, Equipment, and Renovations at the Charlotte Hall Veterans Home — Residential Wing "B" — Staff quarters, Building #3 — Residential Wing "C" — Residential Wing "D"	\$4,678,000 1,878,000 469,000 	\$ 730,000 50,000 11,691,000 188,000	\$ 397,000 6,266,000	\$ 796,000 	\$ 493,000
TOTALS — Maryland Veterans Home Commission	\$7,025,000	\$12,659,000	\$6,663,000	\$796,000	\$493,000

DEPARTMENT OF NATURAL RESOURCES

	Department	al Capital Nee	ds Proposed	— Fiscal Year	
CAPITAL PROGRAMS:	1982	1983	1984	1985	1986
†MISCELLANEOUS IMPROVEMENT					
PROJECT FUND					
Construct Security Gates — Elk Neck, Shad Landing,					
Point Lookout and Cunningham Falls State Parks					
Camping Areas	\$ 80,000	\$	\$	\$	\$
Construct Camping Area — Janes Island	36,000			*****	******
Surface Roads, Camping Loops B&C — Greenbrier	48,500		••••	*****	
Entrance Road to Maintenance Area —	- ,				
Susquehanna	42,000	*****	*****	*****	
Construct Storage Building — Greenbrier	20,000	*****	*****	*****	*****
Fencing around Water Tower —Martinak	2,500	•••••		*****	
Construct Dump Station — Swallow Falls	55,000	*****			
Surface Road and Parking Lot — New Germany	24,700	*****	•••••	*****	
Surface Road to Maintenance Area —	21,700	******		******	
Cub Hill Forest	10,200				
Surface Roads, Surface Parking Lots, and	10,200	*****	*****	*****	
	65,700				
Construct Paint/Oil Storage Building — Rocky Gap	03,700	*****	*****	*****	
Underground Fuel Storage and Paint/Oil Storage	42.000				
Facilities — Herrington Manor	43,000		•••••	•••••	•••••
Surface Parking Lot — Milburn Landing	17,425			******	
Renovate 5 Cabins — Herrington Manor	50,000	*****	*****	•••••	*****
Surface Roads in Hilton Area — Patapsco	25,000			•••••	•••••
Construct Road and Parking Lots in Hills Area —	15.000				
Rocks	15,000		******	******	*****
Construct a Road and Parking Lot plus Insulate	20.000				
the Shop Building — Deep Creek	30,000		•••••	*****	
Renovation of Lobby — Tawes Building	9,000	•	•••••		
Security Fencing, Radio Tower and Boat					
Impoundment Area — Matapeake Terminal	4,500		•••••	•••••	
Renovate Regional Office — Johnson WMA	90,000		*****	•••••	
Subtotal — Miscellaneous Projects	\$668,525	\$	\$	\$	\$
OCEAN CITY WICOMICO COUNTY					
OCEAN CITY, WICOMICO COUNTY	\$697,000	\$	\$	\$	\$
†Shore Erosion Control	\$697,000	Φ	Φ	Φ	Φ
BLACK HILL RANGER STATION, CECIL COUNTY					
Construct station	331,400		•••••	*****	
Construct station	221,100				
BUCKINGHAM STATE TREE NURSERY,					
ANNE ARUNDEL COUNTY					
Design and Construct an Office/Storage					
Building		20,000	•••••	20,000	
		,			
CALVERT CLIFFS STATE PARK,					
CALVERT COUNTY					
Construct Phase I Roads and Day Use Facilities		50,000			
DAN'S MOUNTAIN STATE PARK,					
ALLEGANY COUNTY					
Supplemental Funds — Provide Road to Swimming					
Pool (GCL-75)	95,000		•••••	*****	•••••
DEALE ISLAND WMA, SOMERSET COUNTY					
Design Water Impoundment	20,000	•••••	• • • • • • • • • • • • • • • • • • • •		

DEPARTMENT OF NATURAL RESOURCES—(Continued)

	Departmer	ntal Capital N	eeds Proposed	d — Fiscal Ye	аг
PROGRAM	1982	1983	1984	1985	1986
*ELK NECK STATE PARK, CECIL COUNTY †Shore Erosion Control Design and Construct Cabin Area	1,300,000	10,000		1,000,000	
FAIR HILL NRMA, CECIL COUNTY Renovate Facilities	250,000				
FAIRMONT WMA, SOMERSET COUNTY Design Water Impoundment Area	20,000				
FT. FREDERICK STATE PARK, WASHINGTON COUNTY Site Work	175,000 	500,000	 200,000		
GREENBRIER STATE PARK, WASHINGTON COUNTY †Supplemental Funding (GF-78) for Concession Building, etc.	251,000				
GREENWELL STATE PARK, ST. MARY'S COUNTY Design Phase I B Construct Phase I A		8,000	1,625,000		
HERRINGTON MANOR STATE PARK, GARRETT COUNTY Railroad Feasibility Study	25,000 190,000				
INDIAN SPRINGS WMA, WASHINGTON COUNTY Supplemental Funding (GF-79) for Construction of Work Center Facility	135,000				
JANES ISLAND STATE PARK, SOMERSET COUNTY Shore Erosion Control		1,550,000			
MATAPEAKE NRP, QUEEN ANNE'S COUNTY †Rebuild Police Facility	859,000				
MARTINAK STATE PARK, CAROLINE COUNTY Complete Amphitheater	50,000				
MARYLAND GEOLOGICAL SURVEY, BALTIMORE CITY Renovate 16-20 East 23rd Street for Office Space		1,500,000			
PATAPSCO STATE PARK, BALTIMORE AND HOWARD COUNTIES †Design and Construct 5 Comfort Stations Feasibility Study for Dicky Mill Raceway Design and Construct Sign Shop	800,000 25,000 	 20,000		 200,000	
Halethorpe Area	*****	150,000	•••••		1,500,000

DEPARTMENT OF NATURAL RESOURCES—(Continued)

	Departme	ental Capital N	leeds Propose	d — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
POINT LOOKOUT STATE PARK, ST. MARY'S COUNTY †Shore Erosion Control on Tanner's Creek State Property	250,000				
ROSARYVILLE STATE PARK, PRINCE GEORGE'S COUNTY		60,000			
Design Phase II	•••••	60,000	1,500,000		
SANDY POINT STATE PARK, ANNE ARUNDEL COUNTY Design and Construct South Beach Facilities Construct East Beach Facilities	140,000		2,000,000		2,000,000
SENECA CREEK STATE PARK, MONTGOMERY COUNTY Construct Phase 111	2,000,000				
ST. CLEMENT'S ISLAND STATE PARK, ST. MARY'S COUNTY †Shore Erosion Control	400,000				-
SUSQUEHANNA STATE PARK, HARFORD AND CECIL COUNTIES Feasibility Study for Restoration of Lapidum Lock.	25,000				
TUCKAHOE STATE PARK, QUEEN ANNE'S AND CAROLINE COUNTIES Construct Irrigation System for the Arboretum — Day Use Area	860,400				
STATEWIDE PROJECTS: Design Two Comfort Station Prototypes	50,000			1	
Design Two Bathhouse Prototypes ENERGY ADMINISTRATION	50,000				
Energy Conservation — Matching Funds for Federal Grants	2,000,000		•••••		
Program — Energy Audits	2,000,000	•••••		•••••	
TOTALS — Department of Natural Resources TOTAL — 1982-1986 — \$27,580,325	\$13,667,325	\$3,868,000	\$5,325,000	\$1,220,000	\$3,500,000
DEPARTME	NT OF AGRI	CULTURE			
MARYLAND AGRICULTURAL LAND PRESERVATION PROGRAM (STATEWIDE) Funds for purchase of agricultural preservation					
development right easements	\$2,000,000 5,000,000	\$2,000,000 5,000,000	\$2,000,000 5,000,000	\$2,000,000 5,000,000	\$2,000,000 5,000,000
TOTALS — Department of Agriculture TOTAL — 1982-1986 — \$10,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
477					

^{*}Figures shown above are indicated for memoranda purposes only, not included in total.

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

	Departme	ental Capital I	Needs Propose	ed — Fiscal Yea	r
PROGRAM	1982	1983	1984	1985	1986
LABORATORIES ADMINISTRATION †Conversion of Ped + 1 and Ped + 2 of the Central Laboratory from offices to laboratories Expansion of Cambridge Branch Laboratory	\$1,566,000	\$ 225,000	\$	\$	\$
Subtotals — Laboratory Administration	\$1,566,000	\$225,000	\$	\$	\$
AGED AND CHRONICALLY ILL SERVICES ADMINISTRATION MONTEBELLO CENTER: Provide private baths in each of 60 multiple occupancy patient rooms and to divide 40 into semi-private accommodations	£100 500				
— Preliminary planning — Phase I	\$109,500	\$ 551,500	\$	\$	\$
— Phase II		331,300	764,500		
— Phase III	*****	•••••	,	776,400	
Construction of bridge house for the disabled		465,000			******
Complete Sprinklering of Main Hospital Building		600,000			
Renovation of E Wing		60,000			
Outdoor Recreation Area	•••••	45,000	•••••	•••••	•••••
Subtotals — Montebello Center	\$109,500	\$1,721,500	\$764,500	\$776,400	\$
WESTERN MARYLAND CENTER: Sprinklering all patient areas Bridge house Subtotals Western Maryland Center	\$ 	\$329,000	\$ 60,000	\$ 540,000	\$
Subtotals — Western Maryland Center	\$	\$329,000	\$60,000	\$540,000	\$
DEER'S HEAD CENTER: Design and Construct Sprinkler System Design and Construct Exterior Lighting Design and Construct Parking Lot	\$ 	\$505,000 74,000 76,000	\$ 	\$ 	\$
Subtotals — Deer's Head Center	\$	\$655,000	\$	\$	\$
THOMAS WILSON CENTER: Renovation of 7th Floor Installation of Sprinklering System for patient areas	\$297,300	\$ 1,667,900	\$	\$	\$
Subtotals — Thomas Wilson Center	\$297,300				
Subtotals — Findings Wilson Center Subtotals — Aged and Chronically Ill Services Administration	\$406,800	\$1,667,900 \$4,373,400	\$ \$824,500	\$ \$1,316,400	\$ \$
MENTAL HYGIENE ADMINISTRATION REGIONAL INSTITUTE FOR CHILDREN AND ADOLESCENTS — BALTIMORE: Preliminary Planning and Construction of a Patient Activity Building	\$	\$50,000 50,000	\$600,000 1,850,000	\$ 	\$
Preliminary Planning and Construction of Roads, Parking, Sidewalks, Lighting and Recreational					
Facilities	••••	25,000	•••••	270,000	*****
Subtotals — RICA — Baltimore	\$	\$125,000	\$2,450,000	\$270,000	\$
Subtotals — RICA — Dattiffort	Ф	\$123,000	Ψ2, 4 20,000	\$470,000	Φ

Departmental Capital Needs Proposed — F					ear
PROGRAM	1982	1983	1984	1985	1986
CROWNSVILLE HOSPITAL CENTER:	-				
†Renovation of Convalescent Cottages 11 thru 14 —					
Phase II	\$1,587,000	\$	\$	\$	\$
Renovations to Meyer Building	4,407,000		******	•••••	•••••
Air Conditioning of Medical-Surgical Building	531,000		•••••	•••••	*****
Planning and renovations to the Raft House and the Hugh Young Building	347,000				
Preliminary Planning for Alteration to the Food Tray	547,000	******	*****	*****	
Assembly Line in the Central Kitchen		35,000			
Preliminary Planning for Renovation or Replacement					
of the Administration Building			60,000		
Preliminary Planning for Alterations and Renovations					
to the Roads, Parking Lots, Curbs, Sidewalks, Out-				• • • • • •	
door Lighting and Outdoor Directional Signs			•••••	35,000	•••••
Preliminary Planning for Consolidation of					
Employees' Cafeteria with the Central Kitchen Facilities	\$	\$	\$	\$	\$35,000
Subtotals — Crownsville Hospital Center	\$6,872,000	\$35,000	\$60,000	\$35,000	\$35,000
EASTERN SHORE HOSPITAL CENTER:					
†Renovations to the Tawes Building	\$2,231,000	\$	\$	\$	\$
Detailed Planning and Construction of Roads,					
Parking Facilities, Lights and Curbing	398,000	•••••	•••••		
Preliminary Planning for Renovation or Replacement		20.000			
of Boiler Plant and Steam Distribution System	•••••	30,000	•••••		•••••
Renovations, Correction of Safety Deficiencies and Energy Conservation — Meyer, Carey and Nice					
Buildings, Planning and Construction	*****	13,500	205,000	*****	•••••
Renovation of Nice Building — Planning and	******	,	,		
Construction			105,000	1,800,000	
Subtotals — Eastern Shore Hospital Center	\$2,629,000	\$43,500	\$310,000	\$1,800,000	\$
•					
SPRINGFIELD HOSPITAL CENTER:					
One Hundred Bed Replacement Building and Feasibility Study for Renovation of Existing					
Geriatrics Building — Planning and Study,					
Construction and Equipment	\$251,000	\$4,753,000	\$70,000	\$	\$
Planning and Renovation of L-1 and L-2 Buildings.	371,000		3,695,000	4,096,000	•••••
†Capital Equipment for the Diagnostic and Intensive					
Treatment Building	93,000			•••••	
Planning and Replacement of Two Boilers	•••••	54,000		897,000	
Planning and Renovation of the Warfield E and W		100.000		1 007 000	
Buildings		100,000	42.000	1,806,000	722 000
Planning and Renovation of the Hubner Building	•••••	*****	43,000 209,000	•••••	732,000 4,248,000
Planning and Construction — Utilities Renovation	•••••		209,000	•••••	4,240,000
and Fire Safety Modifications to the Employees'					
Home, Men's Home, Nurses' Home and Jones					
Building	*****	*****	105,000	•••••	1,984,000
Planning for Renovation of Farm Building #82 -					
Includes Fire Sprinkler	•••••	•••••	•••••	90,000	•••••
Subtotals — Springfield Hospital Center	\$715,000	\$4,907,000	\$4,122,000	\$6,889,000	\$6,964,000

	Departme	ental Capital N	Needs Propose	ed — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
SPRING GROVE HOSPITAL CENTER: Phase II — Renovations to Preston Group Renovations to the Dayhoff Building	\$2,500,000 2,700,000	\$	\$	\$	\$
Renovations to the Tawes Building	1,950,000 812,000	1,006,000			
Building	70,000 354,100 	3,435,000		50,000	878,000
Subtotals — Spring Grove Hospital Center	\$8,386,100	\$4,441,000	\$	\$50,000	\$878,000
CLIFTON T. PERKINS HOSPITAL CENTER: †Construction and Capital Equipment for an 80 Bed Central Forensic Building Central Air Conditioning for Six Two-Story Patient Wings, Detailed Planning and Construction	\$6,039,000 716,000	\$100,000	\$	\$	\$
Subtotals — Clifton T. Perkins Hospital Center Subtotals — Mental Hygiene Administration	\$6,755.000 \$25,357,100	\$100,000 \$9,651,500	\$ \$6,942,000	\$ \$9,044,000	\$ \$7,877,000
MENTAL RETARDATION ADMINISTRATION HEADQUARTERS: Construction of the SOUTHERN MARYLAND MENTAL RETARDATION CENTER Construction of the HARFORD COUNTY RESIDENTIAL CENTER Purchase and Renovation or Construction of 5 Group Homes — Statewide Purchase and Renovation or Construction of 5 Group Homes — Statewide Purchase and Renovation or Construction of 5 Group Homes — Statewide Purchase and Renovation or Construction of 5 Group Homes — Statewide Purchase and Renovation or Construction of 5	\$1,247,000 2,370,500 	\$ 1,292,000 	\$ 1,463,000	\$ 1,634,000	\$
Group Homes — Statewide		*****	******		1,805,000
Subtotals — MRA Headquarters	\$3,617,500	\$1,292,000	\$1,463,000	\$1,634,000	\$1,805,000
ROSEWOOD CENTER: Renovations of Various Buildings — Phase V, †Construction in TUERK, TURNER, JONES and McCLURE †— Phase V, Detailed Planning, RICHARDS AND FINESINGER — Phase VI, Construction in	\$3,482,700 110,000	\$	\$	\$	\$
ROBERTS, WOODSIDE, RICHARDS and FINESINGER		3,984,500			
GUIDRY — Phase VII, Construction in		252,900		•••••	
— Phase VII, Detailed Planning,			5,610,200		
MORRIS, JENSEN, and WYATT — Phase VIII, Construction in		•••••	154,500	•••••	

	Departme	ental Capital I	Needs Propose	d — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
ROSEWOOD CENTER (Continued):					
MORRIS, JENSEN, and WYATT — Phase VIII, Detailed Planning,				2,729,100	
ROGERS, WYSE, and CLINICAL SERVICES — Phase 1X, Construction in		•••••	•••••	491,300	
ROGERS, WYSE, and CLINICAL SERVICES †Renovation of the Underground Steam Distribution					8,680,300
System — Phase I	\$2,020,100	\$	\$	\$	\$
— Phase II		2,383,700			
— Phase III		•••••	2,445,600	•••••	
Renovation and Improvement of the Roads, Street Lighting and Parking — Entire Campus —					
Phase 1	247,000		•••••		
Phase II		491,200	•••••		
Phase III	•••••	•••••	348,200	•••••	*****
Building	•••••	337,000	•••••		•••••
Subtotals — Rosewood Center	\$5,859,800	\$7,449,300	\$8,558,500	\$3,220,400	\$8,680,300
HENRYTON CENTER: Renovation of Fire Alarm System and Fire Doors in the Residents' Building Energy Conservation Package	\$94,600 	\$ 1,304,400	\$	\$	\$
Subtotals — Henryton Center	\$94,600	\$1,304,400	\$	\$	\$
GREAT OAKS CENTER: Redesign and install windows and doors in the Residential Living Areas — Windows, Phase 11 — Doors, Phase I	\$298,800	\$ 60,000	\$	\$	\$
Subtotals — Great Oaks Center	\$298,800	\$60,000	\$	\$	\$
VICTOR CULLEN CENTER: Raze Power House, School and Annex to Satisfy MOSHA Deficiencies	\$110,000	\$	\$	\$	\$
Generator Rezoning of Heating System and Installation of	140,000	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	•••••
Insulated Windows — Cullen Building #16 Upgrade Drainage System, Resurface, Pave and	•••••	75,000		•••••	
Widen the Facility Access Road		•••••	90,000		
Subtotals — Victor Cullen Center	\$250,000	\$75,000	\$90,000	\$	\$
POTOMAC CENTER: (Formerly Western Maryland 1 — MRC) Correction of Storm Drainage Deficiencies and Site Improvements	\$122,000	\$	\$	\$	\$
Subtotals — Mental Retardation Administration	\$10,242,700	\$10,180,700	\$10,111,500	\$4,854,400	\$10,485,300

HEADQUARTERS: Construction and Capital Equipment funds for a

JUVENILE SERVICES ADMINISTRATION

	Departme	ntal Capital N	leeds Propose	d — Fiscal Yea	r
PROGRAM	1982	1983	1984	1985	1986
Youth Center in Southern Maryland (DONCASTER STATE FOREST)	\$2,025,000	\$61,000	\$	\$	\$
Facility at the Eastern Shore Hospital Center †Site Improvements to the Maryland Youth Residence	186,000	••••	*****	•••••	
Center Construct a Youth Center in Elk Neck State Forest —	211,000	•••••		•••••	******
Cecil County Construct a Youth Center in Frederick County		2,339,000	2,696,000		•••••
Subtotals — Headquarters	\$2,422,000	\$2,400,000	\$2,696,000	\$	\$
MARYLAND CHILDREN'S CENTERS: Air Conditioning of the Thomas J.S. Waxter Children's Center	\$326,000	\$	\$	\$	\$
BOYS' VILLAGE OF MARYLAND: Installation of Emergency Generators —					
Phase II	\$106,000	\$	\$	\$	\$
Phase III	*****	159,000			
Replace roofs on two buildings — Phase II	101,000				
Razing of Central Power Plant		129,000	•••••		
Renovation of Academic School	******	463,000		******	•••••
Enclosing of Outdoor Swimming Pool Construction of two residential cottages and	•••••	680,000	•••••	• • • • • •	
planning of 15 bed intensive treatment building Replacement of Electrical Distribution System		•••••	5,115,000		
with Underground Feeders	•••••	•••••	1,644,000		•••••
	*****		******	4,200,000	******
Subtotals — Boys' Village of Maryland	\$207,000	\$1,431,000	\$6,759,000	\$4,200,000	\$
MARYLAND TRAINING SCHOOL FOR BOYS:					
Razing of Three Cottages on Pratt Campus	\$	\$193,700	\$	\$	\$
Construction of Indoor Swimming Pool	•••••	748,000			
Air Condition School, Fletcher Campus	•••••		931,000	*****	
Addition to Central Storeroom	• • • • • • • • • • • • • • • • • • • •	******	297,000		•••••
Building for Business and Clinical Services Offices .			163,600		******
Subtotals — Maryland Training School	_			_	
for Boys	\$	\$941,700	\$1,391,600	\$	\$
MONTROSE SCHOOL: Replace Windows and Detention Screens plus More Security Screens — Field Campus Planning and Construction of an Annex Building —	\$297,000	\$	\$	\$	\$
Vocational Training Complex and Swimming Pool —	064.000				
Field Campus	964,000	212.000	•••••	******	******
Curbing — Entire Complex Emergency Generators — Entire Complex	•••••	312,000 304,000		•••••	
Replace Cottage Annunciator System, Redistribution of Electrical Systems in Living Units, and Install		304,000			•••••
Security System		138,000		•••••	
Air Conditioning — Field School Complex		225,000			•••••

	Departme	ental Capital N	Needs Propose	ed — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
MONTROSE SCHOOL(Continued)					
Air Conditioning — Gill School Complex		144,000			
Renovate Gardner Building	•••••		369,000		
Planning, Construction and Capital Equipment —			26,000	429.600	0.000
Replacement for Putts Cottage	******	•••••	26,000	438,600	9,000
Subtotals — Montrose School	\$1,261,000	\$1,123,000	\$395,000	\$438,600	\$9,000
YOUTH CENTERS: Addition and Renovation to Dormitory — Maple Run Youth Center	\$121,000 767,000	\$	\$	\$	\$
Replacement of Physical Activities Buildings — Savage Mountain, Backbone Mountain, and Maple Run Youth Centers; Renovation of Physical Activities Building and Construction of Furnace Room, Green Ridge Youth Center. Planning and Construction	507 700				
Funds Replacement of Domestic Water Reservoirs —	586,700		******	******	•••••
Backbone Mountain and Maple Run Youth Centers Renovation of Kitchen Building — Backbone Moun-	*****	43,000			•••••
tain Youth Center		66,000	*****	•••••	•••••
Ridge Youth Center			169,000		
Freezer Combination — Green Ridge and Maple Run Youth Centers		*****	37,000		
Subtotals — Youth Center	\$1,474,700	\$109,000	\$206,000	\$	\$
Subtotals — Juvenile Services	\$1,474,700	\$107,000	\$200,000	Ψ	Ψ
Administration	\$5,690,700	\$6,004,700	\$11,447,600	\$4,638,000	\$9,000
Mental Hygiene	\$43,263,300	\$30,210,300	\$29,325,600	\$19,853,400	\$18,371,300
DEPARTMENT OF PUBLIC SA	AFETY AND	CORRECTIO	ONAL SERVI	CES	
HEADQUARTERS:	\$484,215	\$	\$	\$	\$
Access Maryland	\$404,215	Φ	ψ	Ψ	Ψ
County Community Adult Rehabilitation Center Construction and Capital Equipment for Washington	2,039,522		******	•••••	
County Community Adult Rehabilitation Center Construction and Capital Equipment for Howard	1,926,603	44,897		•••••	•••••
County Community Adult Rehabilitation Center †Phase III-Correction of Fire/Safety Deficiencies in	1,926,603	44,897	•••••		
Penal System — Statewide†Supplemental Funding — Construction of Baltimore	825,000		•••••	•••••	•••••
City CARCs	1,900,000	•••••	•••••	•••••	•••••
*Land Acquisition—Maryland Penitentiary Area	1,700,000		•••••	•••••	
Subtotals Headquarters	\$10,801,943	\$89,794	\$	\$	\$

	Departmer	ntal Capital Ne	eds Proposed	— Fiscal Year	
PROGRAM	1982	1983	1984	1985	1986
MARYLAND HOUSE OF CORRECTION: †Preparation of Detailed Plans and Construction —					
Housing Unit	\$5,000,000	\$	\$	\$	\$
Construct a Vocational Education Building	1,235,600	*****	*****		•••••
†Improvements to Water Treatment System Improvements to Waste Water Treatment Plant	74,550 73,500		*****		*****
Supplemental Funding — Construction of a TRAP	75,500	*****	*****	•••••	*****
Wing to the EHU	508,500			•••••	
512 Bed Annex	266,000	•••••	*****		
Subtotals — Maryland House of Correction	\$7,158,150	\$	\$	\$	\$
MARYLAND PENITENTIARY: †Preparation of Detailed Plans and Specifications to Construct a Segregation Unit — B.G.&E. Site †Demolition — Woodshop, Multipurpose and "G"	\$700,000	\$	\$	\$	\$
Buildings	1,910,000				•••••
†Renovate Print Shop to Library — Education Space	1,130,000	•••••	*****		
Supplemental Funding — Convert Second Floor of	***				
Print Shop to School Facility	207,000	*****	*****	******	
Subtotals — Maryland Penitentiary	\$3,947,000	\$	\$	\$	\$
MARYLAND CORRECTIONAL INSTITUTION — HAGERSTOWN: Planning and Construction of New Wiring in Cells and Upgrading of Recreation Hall Lighting Mechanical Ventilation of Gymnasium Air Conditioning of the Classification Area Convert #1 Boiler to Oil as Alternate Fuel †Supplemental Funds — Replace Boiler Controls in Power House	\$25,000 260,000 100,000	\$677,300 67,800 101,600 	\$ 	\$ 	\$
Subtotals — Maryland Correctional Institution — Hagerstown	\$385,000	\$846,700	\$	\$	\$
MARYLAND CORRECTIONAL TRAINING CENTER: Construction of an Education and Guidance Addition to the Education Building	\$1,073,500	\$	\$	\$	\$
Install 4 Additional Emergency Generators (Phase 11)	184,300				
Roof Repairs to Dining Hall, Education Building and					
Administration Buildings Construction of a Gatehouse/Visitors Registration	207,700	•••••	******	******	
Building	344,900	*****	•••••		
Pave Perimeter Road and Parking Lot	*****		90,100	•••••	
Subtotals — Maryland Correctional Training Center	\$1,810,400	\$	\$90,100	\$	\$
MARYLAND CORRECTIONAL INSTITUTION FOR WOMEN: †Renovation of Lane Cottage	\$339,200 364,900	\$	\$	\$	\$
Sany Fore and Fermicier Road	304,700	•••••	•••••	******	•••••

	Departmental Capital Needs Proposed — Fiscal Year					
PROGRAM	1982	1983	1984	1985	1986	
MARYLAND CORRECTIONAL INSTITUTION FOR WOMEN—(Continued) Planning and Renovations to Former Administration Building	37,000	887,000		 469,400		
Subtotals — Maryland Correctional Institution for Women	\$741,100	\$887,000	\$19,600	\$469,400	\$	
MARYLAND CORRECTIONAL PRE-RELEASE SYSTEM: Planning and Construction — Gymnasium — Brockbridge Correctional Facility	\$110,000	\$2,660,000	\$	\$	\$	
Safety Deficiencies (Phase III) at Poplar Hill, Eastern, Southern, and Central Laundry Facilities	40,000 205,000	504,000		90,000		
Subtotals — Pre-Release System	\$355,000	\$3,164,000	\$	\$90,000	\$	
PATUXENT INSTITUTION: †Renovation of Patuxent Institution Half-Way House †Replace Main Sally-Port Truck and Pedestrian Gates †Renovation of Heating System — Housing Units and Boiler Room Enlarge and Resurface Tower Road Convert Farm Building to Training Center for Correctional Officers Subtotals — Patuxent Institution	\$450,000 38,587 57,881 45,018 57,881 \$649,367	\$ \$	\$ \$	\$ \$	\$ \$	
MARYLAND STATE POLICE: †Construction and Capital Equipment for an Aircraft Hanger — Martin Airport †Construction and Capital Equipment for a Crime	\$2,475,463	\$48,000	\$	\$	\$	
Laboratory	2,481,843	22,000				
†Construction and Capital Equipment for Golden Ring Barrack	1,491,750	10,000				
Equipment at the Leonardtown Post	60,000	•••••	•••••			
Modifications	113,500	••••	•••••	•••••	•••••	
Renovation of Headquarters Building "I"		387,852	•••••		•••••	
Land Acquisition and Planning, Construction and Capital Equipment — Salisbury Barrack Land Acquisition and Planning, Construction, and		140,000	1,823,975	10,000		
Capital Equipment — Prince Frederick Post Land and Planning, Construction, and Capital Equip-		140,000	\$1,948,295	10,000	•••••	
ment — Centreville Post Planning and Construction of the Garrett County			140,000	2,007,588	10,000	
Detachment Facility			•••••	60,000	2,218,070	
Subtotals — Maryland State Police	\$6,622,556	\$747,852	\$3,912,270	\$2,087,588	\$2,228,070	

	Departme	ental Capital N	Needs Propose	ed Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
MARYLAND CIVIL DEFENSE AND DISASTER PREPAREDNESS AGENCY: Replacement of Air Conditioning Equipment and Air Filter System and Cleaning of Existing Lines and					
Ducts	\$25,000 45,000	\$	\$	\$	\$
-	45,000	*****	*****		
Subtotals — Maryland Civil Defense and Disaster Preparedness Agency TOTALS — Department of Public Safety and	\$70,000	\$	\$	\$	\$
Correctional Services	\$32,540,516	\$5,735,346	\$4,021,970	\$2,646,988	\$2,228,070
STATE DEPAR	RTMENT OF	EDUCATION	I		
		ED C CITTOI	,		
HEADQUARTERS: Improvements and Renovations to 200 West Baltimore Street	\$853,000	\$	\$	\$	\$
MARYLAND REHABILITATION CENTER:					
Roof Replacement	223,131 15,000		500,000 2,500		 50,000
Subtotals — Maryland Rehabilitation Center	\$238,131	\$	\$502,500	\$	\$50,000
STATE LIBRARY RESOURCE CENTER: Planning and Construction of Alterations and Renovations to Pratt Library, 400 Cathedral Street, Baltimore City	\$	\$425,000	\$	\$2,495,000	\$
SOUTHERN MARYLAND REGIONAL LIBRARY RESOURCE CENTER:		71 222 222	2140.500		
Construction and Capital Equipment	\$	\$1,890,000	\$148,500	\$	\$
TOTALS — State Department of Education TOTAL — 1982-1986 — \$6,602,131	\$1,091,131	\$2,315,000	\$651,000	\$2,495,000	\$50,000
UNIVERS	ITY OF MAR	YLAND			
COLLEGE PARK CAMPUS:					
Handicapped Accessibility, Phase III	\$775,000	\$	\$	\$	\$
†Encapsulation/Removal of Asbestos	400,000	300,000	500.000	*****	
Security Lighting — Phase IV	600,000 500,000	570,000	500,000 630,000	670,000	735,000
room Building — Phase III †Conversion of the Bureau of Mines Building to a Mic-	5,925,000	850,000		· •••••	

UNIVERSITY OF MARYLAND—(Continued)

	Departme	ental Capital N	Needs Propose	d — Fiscal Y	ear	
PROGRAM	1982	1983	1984	1985	1986	
COLLEGE PARK CAMPUS—(Continued)						
robiology Building, Construction and Capital Equip-						
ment	5,855,000	1,360,000		•••••		
Multi-Purpose Cost Avoidance Building, Construction	_,,	, , .				
and Capital Equipment	3,500,000	*****	*****			
Alterations/Additions to Preinkert Gymnasium,	2,200,000					
Construction and Capital Equipment	4,570,000	340,000				
†Alterations/Addition to the McKeldin Library;	1,570,000	370,000				
Planning, Construction and Capital Equipment	700,000	14,530,000	7,425,000	1,970,000		
Veterinary Science Research Center, Construction	700,000	14,550,000	7,125,000	1,770,000	*****	
	315,000	6,810,000	870,000			
and Capital Equipment				•••••		
Central Control and Monitor System — Phase IV	1,275,000	955,000		******		
MFR1 Training Academy, Supplemental Funding	775,000			•••••	•••••	
Vehicular Circulation and Fire Apparatus Access	• 40.000		075.000	1 170 000	1 200 000	
Systems	240,000	1,000,000	975,000	1,170,000	1,300,000	
Headquarters Building for MFRI — Construction and						
Capital Equipment	2,450,000	130,000	•••••	•••••	•••••	
Extension and Replacement of Utilities — Campus-						
wide	1,025,000	2,185,000	2,525,000	2,650,000	2,800,000	
College of Business Management and School of Public						
Affairs Building		680,000	11,950,000	4,400,000	1,110,000	
Central Steam Plant/Solid Waste Conversion Plant —						
Planning	*****	400,000		960,000	*****	
Land Acquisition	••••	275,000	100,000	100,000	100,000	
Alterations / Addition to Building 007		110,000	1,370,000	55,000		
North Fields Development — Phase II		825,000				
	•••••	025,000		******	•••••	
Vehicle Storage, Maintenance and Classroom		2,190,000				
Building — MFRI	\$	\$500,000	\$550,000	\$500,000	\$275,000	
Site Development and Landscaping — Campuswide	Φ	\$500,000	\$330,000	\$200,000	\$275,000	
Alterations to Morrill Hall — Planning, Construction,		110.000	1 965 000	115,000		
and Capital Equipment	•••••	110,000	1,865,000	115,000	*****	
Planning and Construction of an Animal Sciences and		27.5.000	(25.000	060.000	7 0 40 000	
Agricultural Engineering Building		275,000	635,000	860,000	7,840,000	
Planning and Construction of an Addition to the Com-						
puting and Space Sciences Building	*****		635,000	4,625,000	9,285,000	
Planning and Alterations to the North Administration						
Building				200,000	3,720,000	
Planning for a Communications Art Building					360,000	
Subtotals — College Park Campus	\$28,905,000	\$34,395,000	\$30,030,000	\$27,275,000	\$27,525,000	
Subtotals — Conege Fark Campus	\$20,905,000	\$34,375,000	\$30,030,000	\$27,275,000	\$27,323,000	
BALTIMORE CITY CAMPUS:						
Accessibility for the Handicapped	\$550,000	\$450,000	\$	\$	\$	
Conversion, Existing School of Law Library	1,669,000	*****				
†Construction, Volatile Solvents Storage Building	335,000	*****		•••••		
†Capital Equipment for the New Incinerators	221,800	•••••				
†Capital Equipment, School of Pharmacy Building.	1,469,600	1,469,600	••••	•••••	*****	
· · ·	1,402,000	1, 107,000	•••••	•••••		
Planning, Construction and Capital Equipment —	214,000	216,000	12,654,000	821,000		
School of Nursing Building	214,000	210,000	12,037,000	021,000	•••••	
Capital Equipment, School of Social Work and	212.000	212 000				
Community Planning	212,800	212,800		600.000	550,000	
Energy Conservation, Phase I Construction	693,000	600,000	600,000	600,000	550,000	
Land Acquisition	300,000	700,000	500,000	500,000	•••••	

UNIVERSITY OF MARYLAND—(Continued)

	Departme	ental Capital	Needs Propose	ed Fiscal Y	еаг
PROGRAM	1982	1983	1984	1985	1986
Walks, Landscaping and Signage — Campuswide — Phase I	76.000	349,000 1,543,600	329,000	328,000	315,000
Library	•••••			290,000	582,000 682,000
Subtotals — Baltimore City Campus	\$5,741,200	\$5,541,000	\$14,083,000	\$2,539,000	\$2,129,000
EASTERN SHORE CAMPUS: †Construction and Capital Equipment — Construction Technology, Art Education Building Planning, Construction and Capital Equipment —	\$3,962,000	\$265,000	\$	\$	\$
Hotel Restaurant Management Building	121,000	3,639,000	402,000		*****
†Demolition of Kiah Hall and Student Lounge	120,000			*****	*****
Construction of a Central Control System	228,000			******	
Accessibility of the Handicapped — Phase II	120,000			*****	
Extension of Utilities	300,000				
Site Development — Campuswide	125,000	125,000		*****	•••••
Planning. Construction and Capital Equipment — Environmental Science Wing to the Natural Science					
Building	*****	80,000	2,167,000	200.000	
Site Development - Phase II		125,000	• • • • • •		
Water Tank Construction	*****	300,000	*****	*****	*****
Planning and Construction — Electric Sub-Station. Planning and Construction — Underground Power,	*****	20,000	100,000	*****	•••••
Telephone and Cable System			20,000	250,000	•
Construct a New Entrance Road	•••••		*****	150.000	•••••
Physical Plant and Maintenance Building Planning and Construction — Poultry Technology	•••••		30,000	670.000	130,000
Building				30.000	400,000
Planning and Renovation — Farm Shop				20,000	200,000
Subtotals — Eastern Shore Campus	\$4,976,000	\$4,554,000	\$2,719,000	\$1,320,000	\$730,000
BALTIMORE COUNTY CAMPUS: Fire Safety and Security System Expansion — Housing Complexes, Warehouse, Stadium and Public					
Safety Building	\$75,000	\$	\$	\$	\$
Capital Equipment — Academic Building I	000,008	000,008		•••••	******
Theatre	\$130,000	\$3,762,800	\$363,000	\$	\$
Mathematics Building	800,000	•••••			
Administration Building	205,000 661,500	600,000			
Hillcrest Building	598,500				
Energy Conservation — Campuswide	•••••	65,000	65,000	65,000	65,000
Campuswide		250.000	250,000	250,000	250,000

UNIVERSITY OF MARYLAND—(Continued)

	Departme	ntal Capital N	Needs Propose	d — Fiscal Y	ear
PROGRAM	1982	1983	1984	1985	1986
BALTIMORE COUNTY CAMPUS—(Continued) Site Development, Walks and Landscaping —					
Campuswide		137,500 100,000	137,500 100,000	137,500 100,000	137,500 100,000
the Central Heating and Cooling Plant		3,673,195	63,250		
Subtotals — Baltimore County Campus	\$3,270,000	\$9,388,495	\$978,750	\$552,500	\$552,500
CENTER FOR ENVIRONMENTAL AND ESTUARINE STUDIES: †Capital Equipment — Maintenance Shop — Horn					
Point Environmental Laboratory	\$73,000	\$ _.	\$	\$	\$
Science Laboratory — HPEL	3,748,000	420,000	•••••	•••••	
Biological Laboratory	313,000				
Acquisition of Land — CBL	30,000	•••••	•••••	•••••	•••••
Construct Secure Parking Lot — CBL Construct Roads and Parking Lots, Install Signs and		12,000	•••••	•••••	•••••
Establish Traffic Patterns — HPEL		500,000	•••••		
Renovation of Bath House — HPEL Planning and Construction of an Office — Laboratory	•••••		250,000	•••••	•••••
Building — CBL			250,000		2,250,000
HPEL Planning for an Environmental Science Exhibit Hall			•••••	65,000	•••••
— HPEL Rehabilitation of Dock and Renovation of Boatshop			•••••	200,000	
- CBL CPL			•••••	•••••	300,000
Construct Maintenance Facility — CBL					360,000
Subtotals — Center for Environmental and Estuarine Studies	\$4,224,000	\$932,000	\$500,000	\$265,000	\$2,910,000
CENTRAL ADMINISTRATION: Energy Conservation Projects — Systemwide	\$1,200,000	\$	\$	\$	\$
COOPERATIVE EXTENSION SERVICE: State-share, Construction of a 4-H Conference Center,	#75 000	e	ď	c	c
Howard County	\$75,000	\$	\$	\$	\$
TOTALS — University of Maryland	\$48,391,200	\$54,810,495	\$48,310,750	\$31,951,500	\$33,846,500
UNIVERSITY FUNDED CONSTRUCTION, Renovation of Harford Hall (dormitory), UMCP Restoration of Pascault Row, UMAB Furnishing and Equipping the HUD University	\$1,700,000 1,210,000				
Housing, UMCP	388,000	-	-		
Supported Buildings, UMCP	150,000				
Housing, UMBC	334,400				
Total—University Funded Construction	\$3,782,400	ard of Regenica	nd constitutes fire	n annroval of the	Fiscal Vear 1981

Shown for memoranda purposes only; not included in totals; all projects approved by Board of Regents and constitutes firm approval of the Fiscal Year 1981 University Funded Constructed Program.

BOARD OF TRUSTEES OF THE STATE UNIVERSITIES AND COLLEGES

	Depa	rtmental Capi	tal Needs Pro	posed — Fisc	al Years
PROGRAM	1982	1983	1984	1985	1986
BOWIE STATE COLLEGE:					
Entrance Road and Site Improvements	\$925,000	\$	\$	\$	\$
Athletic Field — Phase Il	1,285,960	•••••			
Construction	40,000	850,000		•••••	
Science Building	•••••	67,200	134,400	4,104,800	280,000
Planning and Construction — Classroom Building. Planning and Construction — Alterations to	•••••		89,600	179,200	5,891,200
McKeldin Gymnasium				22,400	873,600
Subtotals — Bowie State College	\$2,250,960	\$917,200	\$224,000	\$4,306,400	\$7,044,800
COPPIN STATE COLLEGE:					
Construction and Capital Equipment — Expanded Gymnasium Facilities	\$8,179,000	\$160,000	\$	\$	\$
Field	642,000		•••••		•••••
Planning, Construction and Capital Equipment — Alterations and Additions to the Percy Julian Science	140,000	165,000	0.000.000	250.000	
Building Planning and Construction — Fine Arts Expansion	140,000	165,000	8,008,000	250,000	•••••
to the James Weldon Johnson Auditorium Planning for Construction of a Research Center	•••••		45,000	60,000 45,000	1,800,000 60,000
Subtotals — Coppin State College	\$8,961,000	\$325,000	\$8,053,000	\$355,000	\$1,860,000
FROSTBURG STATE COLLEGE: †Planning, Construction and Capital Equipment — Alterations and Additions to Allegany and Faculty					
Halls	\$184,000	\$4,950,000	\$70,000	\$	\$
Alterations to Compton Hall	64,000			3,305,000	100,000
†Parking Lots — Various Locations on Campus	\$550,000				
Planning and Construction — Coal Fired Central					
Heating Plant	50,000	450,000	19,623,000		
Purchase of the Lincoln School Property Planning and Construction — Storm Drain from	115,000	•••••	•••••	•••••	•••••
Chesapeake Hall to Sand Spring Run	•••••	91,000		•••••	•••••
Construction of a Sanitary Sewer Extension Planning, Construction and Capital Equipment —	•••••	•••••	300,000	•••••	•••••
Additions and Alterations to Pullen School Planning and Construction — Athletic Fields,		80,000	90,000	4,890,000	75,000
Phase III	•••••	40,000	365,000		
Hall Planning, Construction and Capital Equipment				40,000	1,785,000
— Alterations to the Fine Arts Building Roofing Inner Section of Maxwell Stangle Service	•••••	•••••	•••••	35,000	565,000
Building	*****		175,000		
Replace Roof on Frederick Hall			200,000		
Install Steam Line from Frost Hall to Lowndes Hall			70,000		
Replace Windows in Tawes and Dunkle Halls			200,000	40.000	
Planning for Renovation of Old Main	*****	•••••	*****	40,000	50,000

BOARD OF TRUSTEES OF THE STATE UNIVERSITIES AND COLLEGES—(Continued)

	Departme	ntal Capital N	Needs Propose	d — Fiscal Ye	ear
PROGRAM	1982	1983	1984	1985	1986
FROSTBURG STATE COLLEGE—(Continued)				-	
Replace Windows in Simpson, Diehl, Gray, Annapolis					
and Cumberland Halls			•••••	390,000	•••••
New Cooling Tower and Circulation Fans for the				75,000	
Replace Emergency Lighting and Exit Signs —	•••••	•••••	•••••	75,000	
Campuswide	•••••	******	******	200,000	
Area Planning for a Perimeter Greenbelt — Phase I					50,000 30,000
Subtotals — Frostburg State College	\$963,000	\$5,611,000	\$21,093,000	\$8,975,000	\$2,655,000
SALISBURY STATE COLLEGE:					
Planning, Construction and Capital Equipment —					
New Academic Building	200,000	••••	\$5,047,000	\$200,000	\$
Campus Mall Development	709,000				
Planning, Construction and Capital Equipment —		200.000	5,950,000	300,000	
Student Union Building	•••••	200,000	3,930,000	300,000	•••••
novating Wicomico Hall	••••	******	750,000	*****	
Master Control System — Planning and Construction			,		
— Campuswide		100,000	••••	1,400,000	
Planning and Construction — Alterations to Devilbiss		(0.000		1 240 000	
Science Hall	*****	60,000	•••••	1,240,000	•••••
Planning and Construction — Multi-Tiered Parking Garage		100,000		1,900,000	
Planning and Construction — Renovation of	•••••	100,000	••••	1,700,000	
Pocomoke Hall	•••••	*****	50,000		700,000
Planning and Construction — Lecture Hall/Classroom					
Building	*****	•••••	50,000	80,000	2,950,000
Planning and Construction — Solar/Alternate Utilities System			500,000	500,000	3,000,000
Planning for Renovation of Manokin Hall				50,000	
Planning for Renovation of Choptank and Chester					
Halls					50,000
Subtotals — Salisbury State College	\$909,000	\$460,000	\$12,347,000	\$5,670,000	\$6,700,000
TOWSON STATE UNIVERSITY:					
Supplemental Funding — Renovation of Van					
Bokkelen Hall	\$200,000	\$	\$	\$	\$
†Supplemental Funding — Alterations to Smith Hall	2,500,000				
Planning and Construction — Osler Drive Pedestrian		1 2 4 1 000			
Bridge Plant	60,000	1,341,000	•••••	•••••	*****
Renovations to the Power Plant	1,369,000	•••••	*****	*****	
Renovation of Stephens Hall	\$	\$6,683,000	\$65,000	\$	\$
Planning and Construction — Extension of Education					
Street		90,000	1,310,000	•••••	•••••
Planning, Construction and Capital Equipment —					
Maintenance Addition to the General Services Building		650,000	60,000		
Planning and Construction — Grounds Storage		050,000	00,000		*****

BOARD OF TRUSTEES OF THE STATE UNIVERSITIES AND COLLEGES—(Continued)

Subtotals — Towson State University	
Planning and Construction — Conversion of Burdick Hall	1986
Subtotals — Towson State University \$4,129,000 \$8,764,000 \$1,585,000 \$1,385,00	
UNIVERSITY OF BALTIMORE: †Supplemental Construction Funds and Capital Equipment, Addition to the Academic Center for Law	45,000
†Supplemental Construction Funds and Capital Equipment, Addition to the Academic Center for Law	45,000
Planning, Construction and Capital Equipment — Alterations and Additions to the Academic Center . 320,000 9,184,000 50,000 Land Acquisition	
Land Acquisition	\$
Planning, Construction and Capital Equipment — Shower/Locker Facility and Site Development, Mt. Washington Campus	
Washington Campus 75,000 1,957,000 Planning, Construction and Capital Equipment —	*****
Expansion of the Langsdale Library	
Planning and Construction — Student Commuter	00,000
Planning for a Leisure Activities Center, Mount	80,000
Washington Campus 40,000	80,000
Subtotals — University of Baltimore \$2,325,000 \$125,000 \$11,381,000 \$5,420,000 \$2,8 TOTALS — Board of Trustees of the State	60,000
Colleges and Universities	64,800
ST. MARY'S COLLEGE OF MARYLAND	
Renovation of Charles Hall	\$
Renovation of Anne Arundel Hall	
Renovation of Calvert Hall	*****
Walkways to the North Campus, Phase II 664,000	
Placing Electrical Utilities Underground 25,000 365,000	
Solar Hot Water System for Somerset Hall 21,000 302,000	
•	56,000
TOTALS — St. Mary's College of Maryland \$3,279,000 \$3,288,000 \$4,238,000 \$667,000 \$1 TOTAL — 1982-1986 — \$11,628,000	56,000
MARYLAND SCHOOL FOR THE DEAF	
FREDERICK CAMPUS, FREDERICK CO.:	
Eliminate Architectural Barriers to Veditz Vocational Building and Benson Gymnasium/Natatorium	\$
Elimination of Program Access Architectural Barriers	

MARYLAND SCHOOL FOR THE DEAF—(Continued)

	Departme	ntal Capital N	leeds Propose	d — Fiscal Yea	ar
PROGRAM	1982	1983	1984	1985	1986
FREDERICK CAMPUS, FREDERICK COUNTY—(Continued) Air Conditioning the Kent-McCanner Primary					
Building	679,000	\$		•••••	
Athletic Facilities	543,000				
Emergency Power System		408,000	•••••		
Subtotals — Frederick Campus	\$1,519,000	\$408,000	\$	\$	\$
COLUMBIA CAMPUS, HOWARD CO.: †Phase 11 — Intermediate School Complex					
Equipment	\$174,229 75,127	\$	\$	\$	\$
Phase II — Intermediate School Complex	73,127	•••••	•••••	•••••	•••••
Completion		1,100,000	1,200,000	2,200,000	
Complex		•••••		•••••	150,000
Subtotals — Columbia Campus	\$249,356 \$1,768,356	\$1,100,000 \$1,508,000	\$1,200,000 \$1,200,000	\$2,200,000 \$2,200,000	\$150,000 \$150,000
MORGAN	STATE UNIV	ERSITY			
Renovation of Hurt Gymnasium †Replacement of Steam Return and High Pressure Return System and Upgrading of the Electrical	\$3,110,000	\$	\$	\$	\$
Distribution System	1,300,000			•••••	
†Expanded Science Facilities	16,480,000			•••••	•••••
Additional Residence Facilities Library, Phase III — Planning, Construction and	4,400,000		•••••	•••••	•••••
Capital Equipment	75,000		4,022,000		*****
Business)	35,000	415,000	•••••	•••••	
Stabilization of Slope Along Chinquapin Run Air Conditioning — Armory, Murphy Fine Arts	600,000				•••••
Center (Music Wing) and Holmes Hall	•••••	375,000	•••••	•••••	
New Art Gallery, Planning		75,000		*****	
TOTALS — Morgan State University TOTAL — 1982-1986 — \$30,887,000	\$26,000,000	\$865,000	\$4,022,000	\$	\$

MARYLAND PUBLIC BROADCASTING COMMISSION

	Departmental Capital Needs Proposed - Fiscal Years				
PROGRAM	1982	1983	1984	1985	1986
St. Mary's County Translator	\$313,000	\$	\$	\$	\$
Grantsville Translator	*****	295,400			
Rockville Translator	•••••	•••••	273,000	*****	
Unitized Power Supplies — Owings Mills, Salisbury and Hagerstown				300,000	
TOTALS — Maryland Public Broadcasting					
Commission	\$313,000	\$295,400	\$273,000	\$300,000	\$
DEPARTMENT OF ECONOM	IC AND COM	MUNITY D	EVELOPME	NT	
ST. MARY'S CITY COMMISSION:					
†Construction of a Visitor Center Complex †Construction of a State House of 1676 and Inn	\$1,236,000	\$	\$	\$	\$
Exhibit †Van Sweringen Inn Archeological Site	515,000				*****
StabilizationPreliminary Planning and Construction —	25,000	•••••	•••••		•••••
Restoration of Brome House	30,000	300,000			
†Construction — St. John's Archeological Site	190,000				
Subtotals — St. Mary's City Commission	\$1,996,000	\$300,000	\$	\$	\$
MARYLAND COMMISSION ON AFRO-AMERICAN HISTORY AND CULTURE: Supplemental Funding — Restoration of the Mount Moriah Church in Annapolis	\$358,700	\$	\$	\$	\$
MARYLAND HISTORICAL TRUST: †Augmenting the Grant-In-Aid Fund for Historical					
Preservation Grants — Statewide	\$1,567,600	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000
Preservation Loans — Statewide	300,000	200,000	200,000	200,000	200,000
Subtotals — Maryland Historical Trust TOTALS — Department of Economic and	\$1,867,600	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000
Community Development	\$4,222,300	\$2,100,000	\$1,800,000	\$1,800,000	\$1,800,000

FISCAL YEARS 1982-1986 — \$740,166,369

PART IV

POTENTIAL COMMITMENT OF FUTURE CONSTRUCTION FUNDS CREATED THROUGH APPROPRIATIONS OF PLANNING FUNDS

Planning funds is a term applied to an appropriation for:

- (a) Preliminary Planning Funds—any necessary study including the development of preliminary plans and specifications for a major construction project.
- (b) Detailed Plans and Specifications—the preparation of final working drawings which specify in detail the specific design and capacities for a construction project upon which basic bids are submitted.

By law, the preliminary plans and specifications must be available at the time that the General Assembly is requested to appropriate construction funds for a project. The State follows this practice in order to provide for: (1) needed engineering or other preliminary studies; (2) the development of better facility programs and plans; and (3) more accurate project cost estimates—all in the interest of obtaining the best facility for the least cost.

While it does not hold that construction funds will inevitably be provided in the first or second year following the appropriation of planning funds, there does exist a potential commitment of construction funds in the future.

The tabulation herein provided, covering planning funds in prior construction loans, discloses such a potential (based upon the Agency's cost estimate) approximating \$361,570,759. Projects for which planning fund appropriations are proposed in the FY 1982 Capital Budget will aggregate \$37,965,000 in projected construction costs.

The total estimated costs indicated above are net of anticipated federal funds which are or may become available.

PART IV-A

POTENTIAL COMMITMENT OF FUTURE CONSTRUCTION FUNDS CREATED THROUGH APPROPRIATIONS OF PLANNING FUNDS IN PRIOR CONSTRUCTION LOANS

Project	Date of Appropriation	Planning Appropriation	Departmental Estimated Project Cost
	rippropriation		1 Tojour Cost
BOARD OF PUBLIC WORKS:	1070	#100 000	0.22 0.10 0.00
Office Building and Parking Garage—SB #5 — Baltimore	1970	\$100,000	\$32,910,000
	1971	200,000*	
D. D. C.	1973 1974	340,000*	7,350,000
Data Processing Center—Comptroller-Annapolis	1974	20,000 240,000*	5,750,000
District Court Building—Baltimore City	1973 1976	185,000*	5,546,000
District Court/Multiservice Center—Opper Mariboro	1978	95,000*	3,346,000
Two lovel underground garage Calvert Street Annanalis	1978	70,000	4,080,000
Two level underground garage, Calvert Street—Annapolis	1978	200,000*	11,400,000
Final unit of Tawes Building complex—Annapolis Feasibility study and design for energy conservation in S.O.B.	1979	200,000	11,400,000
#1 and 2—Baltimore City	1979	115,000	5,000,000
Renovate Guilford Avenue Building	1980	250,000	5,770,000
Kenovate Gunford Avenue Building	1700	250,000	3,770,000
MILITARY DEPARTMENT:			
Renovate Elkton Armory	1978	20,000*	354,000
Renovate Oakland Armory	1980	35,000*	370,000
DEPARTMENT OF NATURAL RESOURCES:			
Day Use and Family Picknicking Area—Cunningham			
Falls State Park	1972	100,000*	1,470,000
Roads, utilities and park buildings—Gunpowder River			
Valley State Park	1972	200,000*	2,200,000
Development of Areas II, III and IV—Patapsco State Park	1973	220,000	7,000,000
Comprehensive Development—Sandy Point State Park	1973	100,000	4,614,500
Day Use Area—Calvert Cliffs State Park	1974	141,000	1,279,200
Addition to office, storage building, service yard and utilities—			
Black Hill Ranger Station	1975	25,000	300,000
Day Use Area—Tuckahoe State Park	1976	50,000*	715,000
Entrance Road—Swallow Falls State Park	1977	12,000*	210,000
Development of Greenwell State Park	1977	88,200*	1,390,000
Shore erosion control, Elk Neck State Park	1978	25,000	1,656,200
Shore erosion control, Janes Island State Park	1978	25,000	1,230,000
First phase development, Rosaryville State Park	1978	60,000	1,579,000
First phase development, Sandy Point State Park	1978	100,000*	2,289,600
Museum complex, Susquehanna State Park	1978	25,000	400,000
Repair and stabilization of Fort walls, Ft. Frederick State Park	1979	25,000*	500,000
Feasibility study for stabilization of Bloede Dam,			
Patapsco State Park	1979	30,000	**
Design jetty for harbor refuge, Matapeake State Park	1979	20,000	**
Construct irrigation system, Arboretum—Tuckahoe State Park	1980	25,000*	480,000
Renovation of Laboratory Building for Md. Geological Survey	1980	\$100,000*	\$1,000,000
Water System for Fort Frederick State Park	1980	25,000	**

^{*} For design and preparation of detailed plans and specifications.

^{**}Cost estimate to be determined based on results of plans developed.

	Date of	Planning	Departmental Estimated
Project	Appropriation	Appropriation	Project Cost
DEPARTMENT OF HEALTH AND MENTAL HYGIENE: Roads, Parking Area and Install Street Lighting,			
Rosewood Hospital Center	1972	10,000*	1,121,900
	1978	25,000	
Renovate Gardner Building, Montrose School	1975	33,000	393,000
Renovate Meyer Building, Crownsville Hospital Center	1978	*0,000	1,455,500
Renovate Tawes Building, Eastern Shore Hospital Center	1978	55,000*	1,939,000
Renovate Dayhoff Building, Spring Grove Hospital Center	1978	70,000*	1,544,000
Southern Maryland Mental Retardation Center	1978	92,000	1,800,000
Harford County Mental Retardation Center	1978	92,000	1,800,000
including air conditioning; Rosewood Hospital Center	1978	95,000*	3,136,900
Eastern Shore Youth Center (Location unspecified)	1978	40,000	2,086,000
	1979	35,000*	
Conduct a study for need and location for a facility (ies) for emotionally disturbed children and adolescents for the Southern			
Maryland region	1979	20,000	**
Renovate the Tawes Building, Spring Grove Hospital Center Construct an 80 bed forensic building, Clifton T. Perkins	1979	30,000	1,406,000
Hospital Center	1979	80,000	6,060,800
Air condition the hospital, Clifton T. Perkins Hospital Center	1979	30,000	716,000
Air condition the T.J.S. Waxter Children's Center	1979	18,000*	276,000
Air condition the Field School, Montrose School	1979	15,000*	225,000
Air condition the Gill School, Montrose School	1979	10,000*	144,000
Offices to Laboratories	1980	35,000	797,000
Crownsville Hospital Center	1980	60,000*	523,000
Rosewood Center	1980	95,000*	1,668,533
DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES:			
Golden Ring Barracks—Maryland State Police	1973	10,000	1,610,000
,	1979	240,000*	
Renovate Building "I"—Pikesville—Maryland State Police	1975	15,000	200,000
Vocational Education Building, House of Correction	1978	55,000*	875,000
Maryland House of Correction	1979	35,000*	710,000
Corrections	1979	\$25,000*	\$210,000
Renovate "C" Dormitory Cell Block, Maryland Penitentiary	1979	55,000*	962,000
Addition to Education Guidance Building, Maryland Correctional Training Center	1979	45,000*	1,330,000
Gatehouse, Maryland Correctional Training Center	1979	20,000*	326,400
Crime Laboratory Building at Pikesville,		·	
Maryland State Police	1979	90,000*	2,169,000
Renovations, Maryland House of Correction	1980	600,000*	45,000,000
Renovations, Maryland Penitentiary	1980	*00,000	32,600,000
Construction of additional Penal Facility (500 beds or less), Vicinity of the Maryland Penitentiary	1980	*00,000	26,000,000
Construction of CARC's in Frederick, Washington,			
and Howard Counties	1980	419,700*	6,334,200

^{*} For design and preparation of detailed plans and specifications.
**Cost estimate to be determined based on results of plans developed.

Project	Date of Appropriation	Planning Appropriation	Departmental Estimated Project Cost
DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES (CONTINUED):			
Alterations and Renovations to a Halfway House,			
Patuxent Institution	1980 1980	12,500 110,000*	586,000 2,382,026
UNIVERSITY OF MARYLAND:			
Auditorium, Baltimore County Campus	1971	70,000*	4,300,000
College Park Campus	1978	140,000*	7,500,000
	1980	115,000*	
Alterations and additions to the Preinkert Gymnasium,			
College Park Campus	1978	100,000*	3,500,000
Steam Condensate Return System, College Park Campus New Administration Building for the Maryland Fire and	1978	125,000*	4,000,000
Rescue Institute, College Park Campus	1979	75,000*	2,700,000
College Park Campus Energy conservation modifications in the North Hospital Building,	1979	55,000*	1,500,000
the Howard Hall Tower, Baltimore City Campus	1979	50,000*	3,100,000
Baltimore City Campus	1979	50,000*	1,500,000
New Technology Building, Eastern Shore Campus	1979	50,000	5,400,000
Tion Toomieseg, Zanemag, Zaesem Sneite Campus, Tioning	1980	145,000*	3,400,000
New Management and Business Building, Eastern Shore Campus	1979	50,000	4,400,000
Addition to Carver Hall, Eastern Shore Campus	1979	20,000	2,500,000
Baltimore County Campus	1979	100,000*	3,400,000
laboratory building, Horn Point, Center for Environmental	1070	55 000 *	4 200 000
and Estuarine Studies	1979	55,000*	4,300,000
addition to McKeldin Library, UMCP	1980	\$300,000	\$25,560,000
Construct a Volatile Solvents Storage Building UMAB	1980	30,000*	350,000
BOARD OF TRUSTEES OF THE STATE UNIVERSITIES AND COLLEGES:	1700	20,000	220,000
Renovation of Compton Hall, Frostburg State College	1971	12,000	2,600,000
Renovation of Compton trail, Prostourg State Conege	1973	90,000*	2,000,000
Expanded gymnasium, maintenance and outdoor athletic facilities,		,	
Coppin State College	1978	50,000	8,200,000
copp don't composition	1979	150,000*	
Renovation of Stephens Hall, Towson State University	1978	130,000*	5,700,000
Renovation of power plant, Towson State University	1978	20,000*	1,400,000
Outdoor athletic facilities and related improvements to			
Mt. Washington Campus, University of Baltimore	1978	20,000	2,100,000
Frostburg State College	1979	45,000	5,249,000

^{*} For design and preparation of detailed plans and specifications.
**Cost estimate to be determined based on results of plans developed.

Project	Date of Appropriation	Planning Appropriation	Departmental Estimated Project Cost
MORGAN STATE UNIVERSITY:			
Renovation and partial air conditioning of Hurt Gymnasium	1977	25,000*	1,800,000
	1980	*000,000	, ,
Air conditioning Holmes Hall, the Murphy Fine Arts Center			
Music Wing, and the office and classroom portions of the Armory	1979	25,000	375,000
DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT:			
Visitors' Complex—St. Mary's City Commission	1973	12,500	3,056,000
	1978	12,500	-,,
St. John's Archaeological Exhibit, St. Mary's City	1978	25,000*	300,000
St. House of 1676 and Tavern Exhibits, St. Mary's City	1978	35,000*	750,000
	1980	25,000*	
Fine Arts Facility, Annapolis	1978	75,000*	**
GRAND TOTALS		\$9,960,400	\$361,570,759

^{*} For design and preparation of detailed plans and specifications.

**Cost estimate to be determined based on results of plans developed.

PART IV-B

POTENTIAL COMMITMENT OF FUTURE CONSTRUCTION FUNDS CREATED THROUGH PROPOSED APPROPRIATIONS OF PLANNING FUNDS IN 1982 CAPITAL BUDGET

Agency	Project	Planning Funds Proposed in 1982 Capital Budget	Departmental Estimated Project Costs
BPW	—Baltimore City District Court #2	\$150,000*	\$ **
DHMI	H-Renovation of Richards and Finesinger Buildings at Rosewood Center.	110,000*	2,150,000
DPSC	—Segregation Unit — Maryland Penitentiary	400,000* 40,000* 20,000* 50,000*	16,520,000 ** ** 2,670,000 ***
UMD	—Alterations and Additions to McKeldin Library — UMCP —Site Development for the Commons Area—UMBC	500,000* 30,000*	***
BTSC	—Alterations and Additions to Allegany/Faculty Hall — Frostburg State College	180,000*	***
MSU	—Expanded Science Facilities	625,000*	16,625,000
	GRAND TOTALS	\$2,155,000	\$37,965,000

^{*} For design and preparation of detailed plans and specifications.

^{**} Cost estimate to be determined based on results of plans developed.

^{***}Project costs shown in Part IV-A under initial funding for this project.

PART V

INSTITUTIONAL POPULATION CHARTS

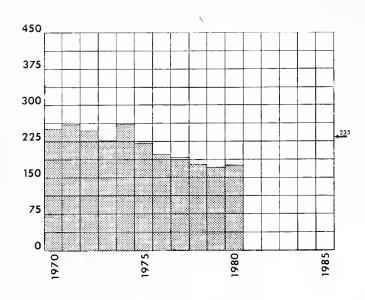
This section includes a series of charts showing population statistics and trends since 1970 for the State's major institutions in the fields of Health, Mental Hygiene, Juvenile Services, Correction and Education. In those cases where an institution is licensed or used for more than one major activity, total capacity and individual activity capacities are shown wherever possible.

AGING AND CHRONICALLY ILL SERVICES ADMINISTRATION

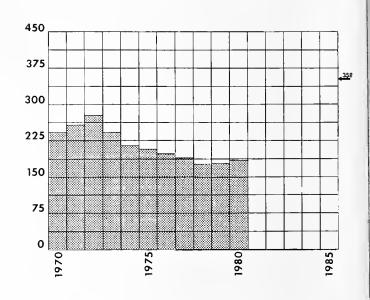
AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Licensed Capacity

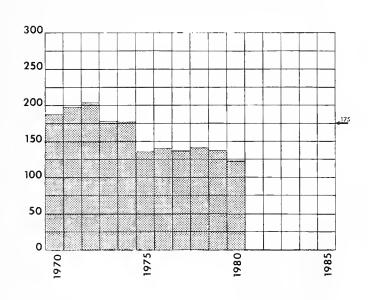
DEER'S HEAD CENTER



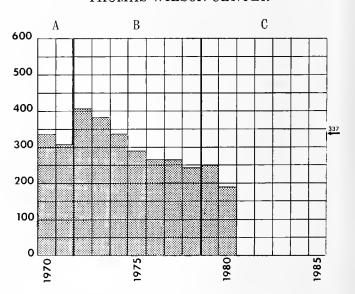
MONTEBELLO CENTER



WESTERN MARYLAND CENTER



THOMAS WILSON CENTER

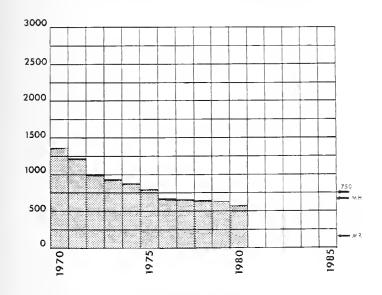


- A MOUNT WILSON STATE HOSPITAL PINE BLUFF STATE HOSPITAL
- B- MOUNT WILSON CENTER
 (Includes 100 beds for mentally retarded)
- C- THOMAS WILSON CENTER

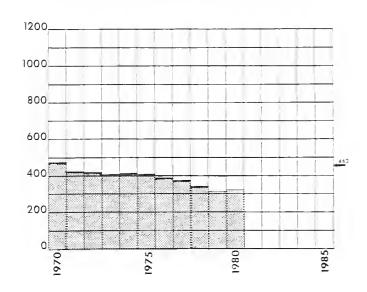
MENTAL HYGIENE ADMINISTRATION AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Licensed Capacity

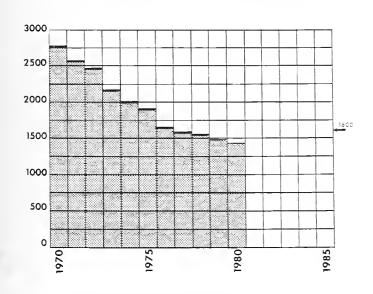
CROWNSVILLE HOSPITAL CENTER



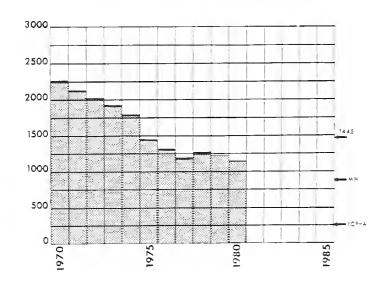
EASTERN SHORE HOSPITAL CENTER



SPRINGFIELD HOSPITAL CENTER



SPRING GROVE HOSPITAL CENTER

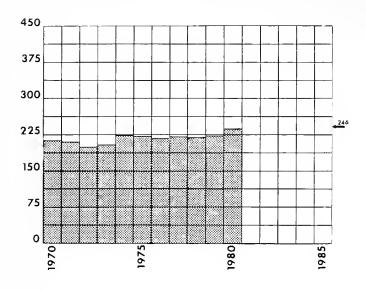


MENTAL HYGIENE ADMINISTRATION (CON'T)

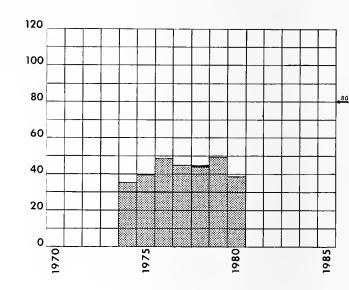
AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Licensed Capacity

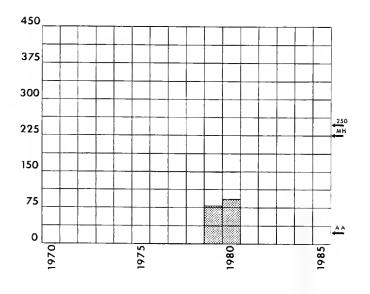
CLIFTON T. PERKINS HOSPITAL CENTER



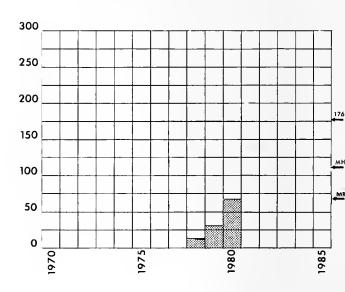
REGIONAL INSTITUTE FOR CHILDREN AND ADOLESCENTS - BALTIMORE



THOMAS B. FINAN CENTER



WALTER P. CARTER CENTER\1



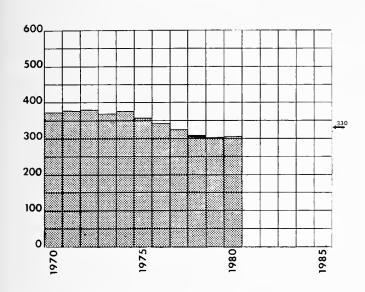
1 REPORTING STARTED DEC. 1977

MENTAL RETARDATION ADMINISTRATION

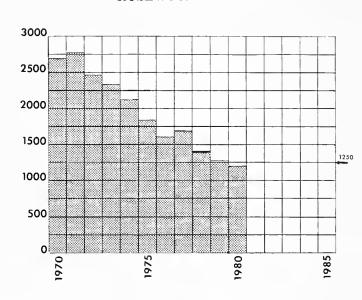
AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Licensed Capacity

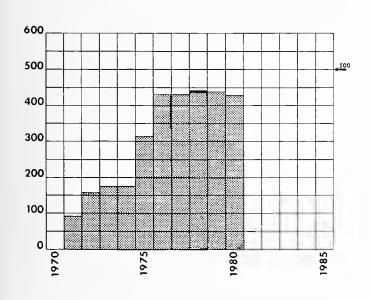
HENRYTON CENTER



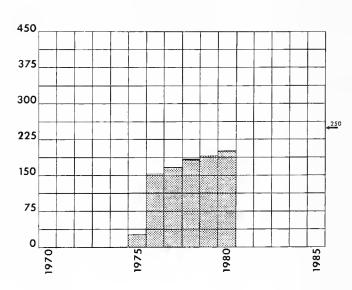
ROSEWOOD CENTER



GREAT OAKS CENTER



HOLLY CENTER



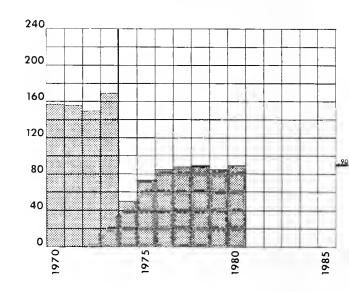
MENTAL RETARDATION ADMINISTRATION (CON'T)

AVERAGE DAILY POPULATION BY FISCAL YEAR

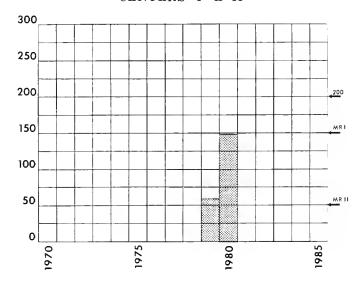
- Indicates Licensed Capacity

HIGHLAND HEALTH FACILITY

VICTOR CULLEN CENTER \1



WESTERN MARYLAND RETARDATION CENTERS I & II

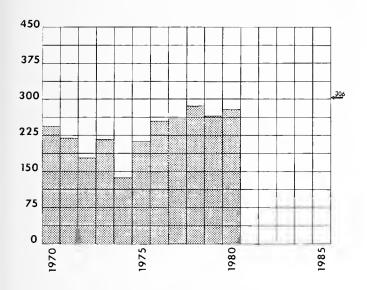


STATE DEPARTMENT OF JUVENILE SERVICES

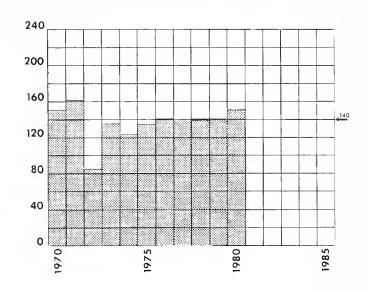
AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Capacity

MONTROSE SCHOOL

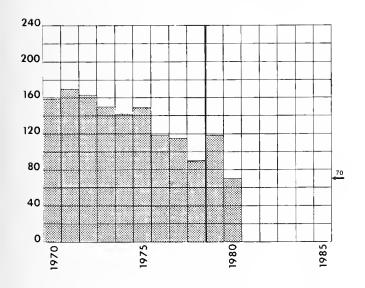


TOTAL OF YOUTH CENTERS \2

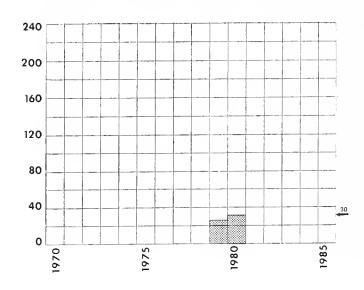


\2 FORMERLY BOYS FORESTRY CAMPS

MARYLAND CHILDREN'S CENTERS 1



MARYLAND YOUTH RESIDENCE CENTER\(\frac{3}{}\)



\\\^1\ MARYLAND CHILDREN'S CENTER (Closed FY 1980)
WAXTER CHILDREN'S CENTER
ALFRED D. NOYES CHILDREN'S CENTER

 $\sqrt{3}$ ACTIVATED IN FY 1979

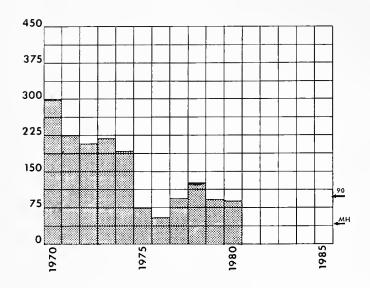
ALFRED D. NOYES CHILDREN'S CENTE [Activated in FY 1978]

STATE DEPARTMENT OF JUVENILE SERVICES (CON'T)

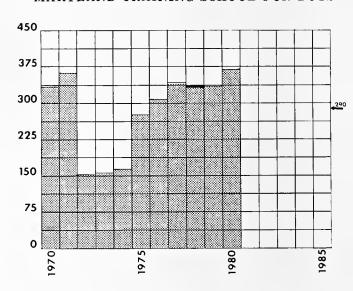
AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Capacity

BOYS' VILLAGE OF MARYLAND



MARYLAND TRAINING SCHOOL FOR BOYS

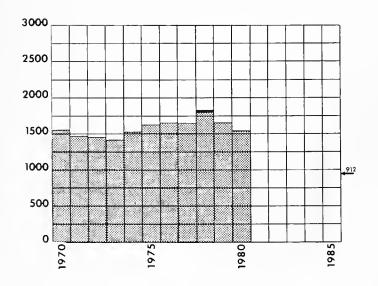


DIVISION OF CORRECTION

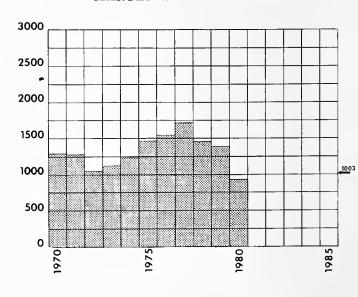
AVERAGE DAILY POPULATION BY FISCAL YEAR

- Indicates Capacity

MARYLAND HOUSE OF CORRECTION



MARYLAND PENITENTIARY

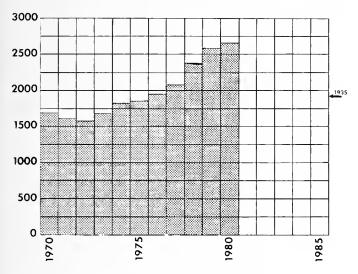


DIVISION OF CORRECTION (CON'T)

AVERAGE DAILY POPULATION BY FISCAL YEAR

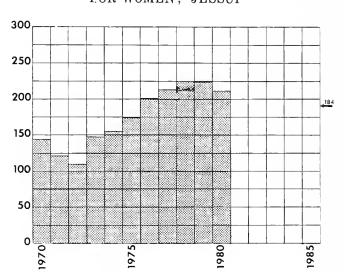
- Indicates Capacity

MARYLAND CORRECTIONAL INSTITUTIONS HAGERSTOWN \1

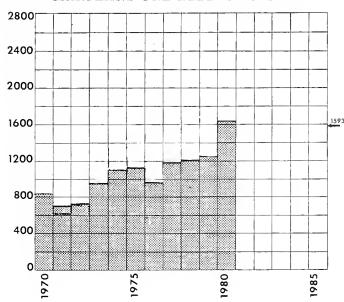


\\\^1\ MARYLAND CORRECTIONAL INSTITUTION MARYLAND CORRECTIONAL TRAINING CENTER

MARYLAND CORRECTIONAL INSTITUTION FOR WOMEN. JESSUP



MARYLAND PRE-RELEASE SYSTEM

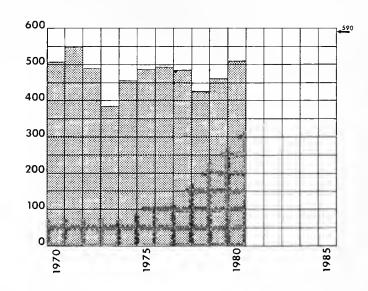


PATUXENT INSTITUTION

AVERAGE DAILY POPULATION BY FISCAL YEAR

- Indicates Capacity

PATUXENT INSTITUTION

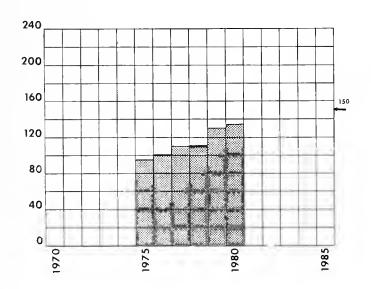


MARYLAND SCHOOL FOR THE DEAF

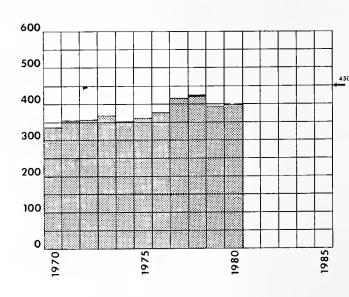
AVERAGE DAILY POPULATION BY FISCAL YEAR

Indicates Capacity

COLUMBIA CAMPUS



FREDERICK CAMPUS

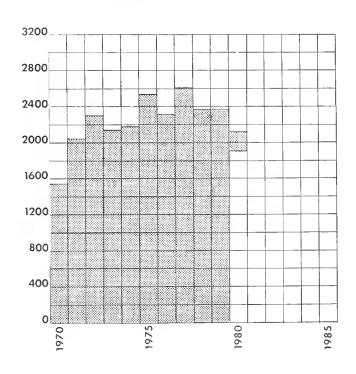


ENROLLMENT AT BEGINNING OF ACADEMIC YEARS 1

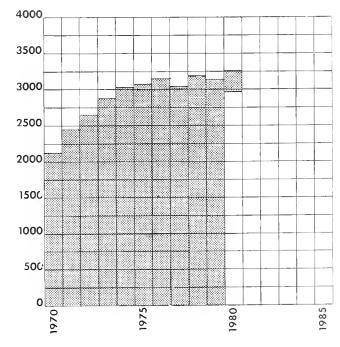
STATE COLLEGES

BOWIE STATE COLLEGE

COPPIN STATE COLLEGE



FROSTBURG STATE COLLEGE

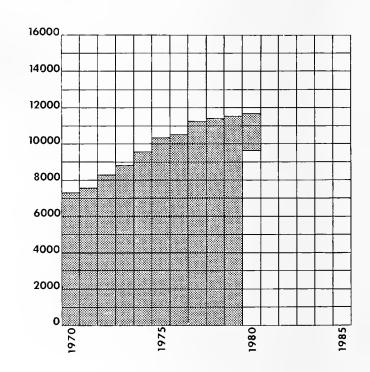


ENROLLMENT AT BEGINNING OF ACADEMIC YEARS \(\structure{L} \)

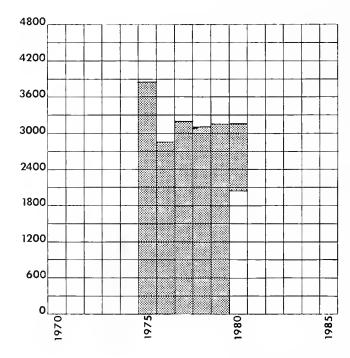
STATE COLLEGES

SALISBURY STATE COLLEGE

TOWSON STATE UNIVERSITY

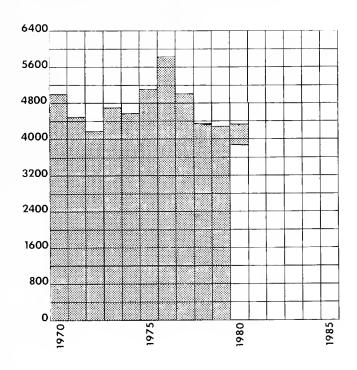


UNIVERSITY OF BALTIMORE

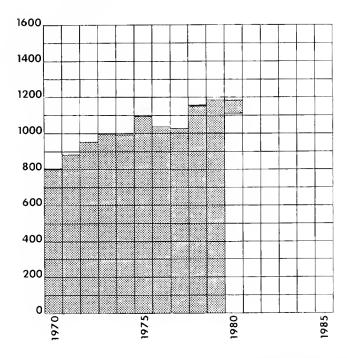


ENROLLMENT AT BEGINNING OF ACADEMIC YEARS 1

MORGAN STATE UNIVERSITY



ST. MARY'S COLLEGE OF MARYLAND



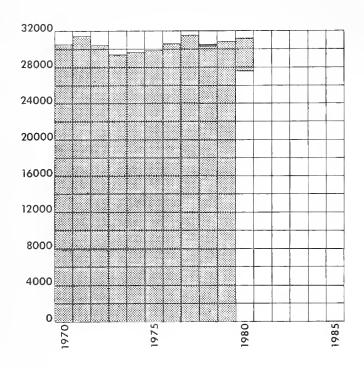
\\\^{\ll}\ REPRESENTS FULL-TIME EQUIVALENT STUDENTS (All Full-time Students Plus \frac{1}{3} of Part-time Students)

(Non-shaded Area, Full-time Students FY 80)

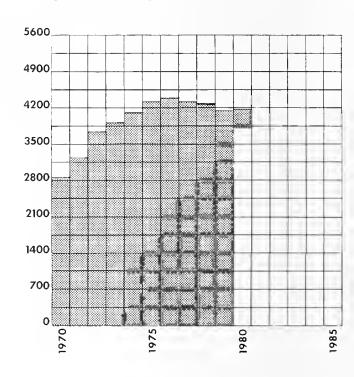
ENROLLMENT AT BEGINNING OF ACADEMIC YEARS 1

UNIVERSITY OF MARYLAND

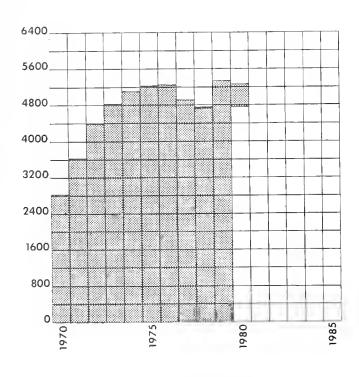
UNIVERSITY OF MARYLAND - COLLEGE PARK



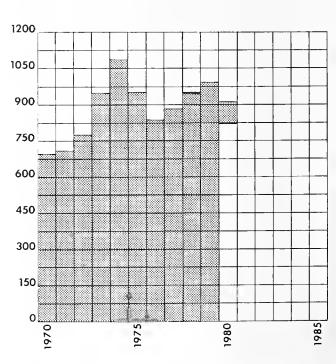
UNIVERSITY OF MARYLAND-BALTO. CITY



UNIVERSITY OF MARYLAND-BALTO. CO.



UNIVERSITY OF MARYLAND-EASTERN SHORE





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